

BARRY E.  SR. CO.

CERAMIC DISC CARTRIDGES

PART # 162460



TEMPORARILY PLUG A
CERAMIC CARTRIDGE VALVE
WITH 1/2-14 PIPE THREAD

Works in the majority of ceramic cartridge valves

CERAMIC DISC CARTRIDGES

FOR MOUNTAIN
LENGTH: 1.28"

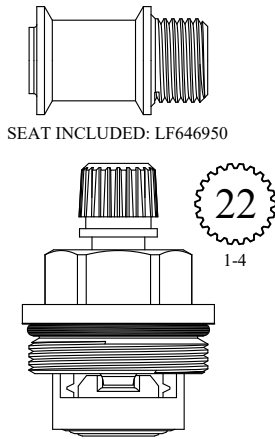


GASKET: 890170 O-RING INCLUDED
SEAL: 898540
DISC SET: 112530-PKG

LF450301
LF450302

OEM #
DHM32324
DHM32325

FOR AMERICAN STANDARD
LENGTH: 1.39"

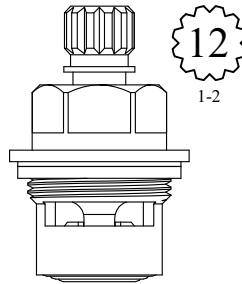


GASKET: 890180 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF450931
LF450932

Ceramic Conversion for:
Aqua-Seal

FOR ARTISTIC BRASS
LENGTH: 1.40"



GASKET: 895100 INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF450941
LF450942

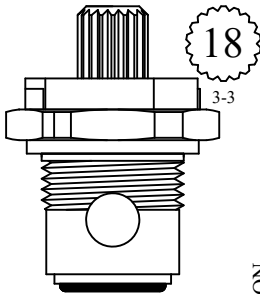
OEM #
RP-25706
RP-25707

FOR AMERICAN STANDARD
LENGTH: 1.44"



AS10199
OEM #
M964005-0070A

FOR UNION BRASS
LENGTH: 1.45"



GASKET: 895100 INCLUDED

LF452121
LF452122

OEM #
80079 1839AH
80080 1839AC

FOR KOHLER
LENGTH: 1.47"

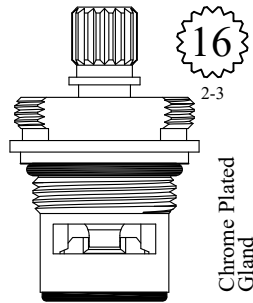


GASKET: 890170 INCLUDED
SEAL: 898580-R/B

KO11158
KO11159

OEM #
76672
76671

FOR SAYCO
LENGTH: 1.49"

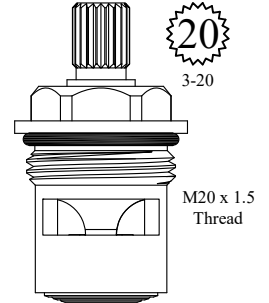


GASKET: 890170 O-RING INCLUDED
SEAL: 898540
DISC SET: 112530-PKG

LF451231
LF451232

OEM #
P1023
P1022

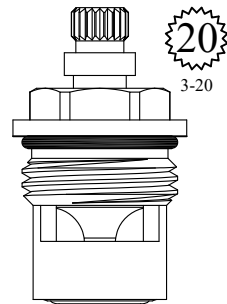
UNKNOWN
LENGTH: 1.51"



GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF450961
LF450962

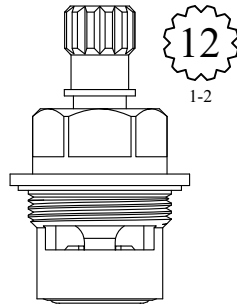
UNKNOWN
LENGTH: 1.52"



GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF450991
LF450992

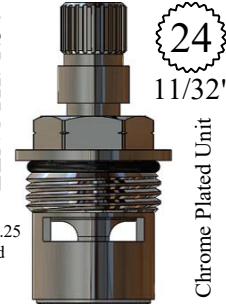
FOR ARTISTIC BRASS
LENGTH: 1.53"



GASKET: 895100 INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF451191
LF451192

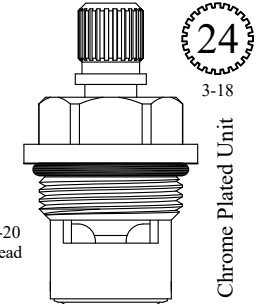
UNKNOWN
LENGTH: 1.54"



GASKET: 890150 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF451311
LF451312

UNKNOWN
LENGTH: 1.54"

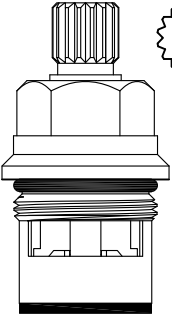


GASKET: 890160 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF451201
LF451202

CERAMIC DISC CARTRIDGES

FOR AUBURN BRASS
LENGTH: 1.57"



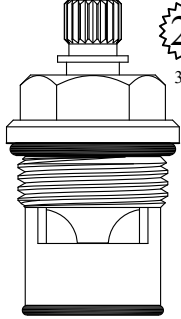
16
2-3
Nickel Plated Gland

GASKET: 890160 O-RING INCLUDED
SEAL: 893030
DISC SET: 151380-PKG

LF450901
LF450902

OEM #
411841H
411842C

UNKNOWN
LENGTH: 1.59"

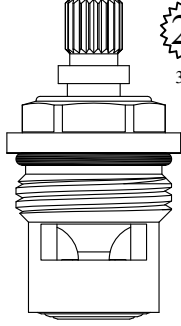


20
3-20

GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF451261
LF451262

UNKNOWN
LENGTH: 1.63"

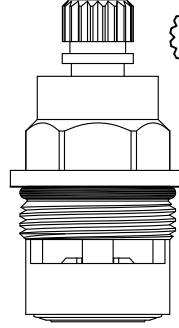


20
3-20

GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF451281
LF451282

FOR INDIANA
LENGTH: 1.64"



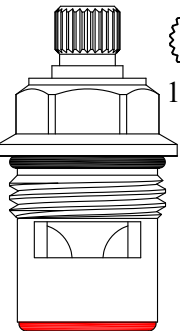
18
3-3
Chrome Plated Gland

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF451901
LF451902

OEM #
13070
13069

FOR ADVANCED TABCO
LENGTH: 1.65"

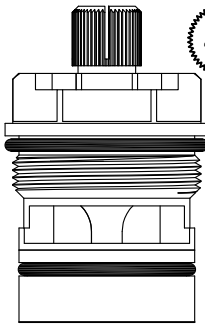


24
11/32"
Chrome Plated Gland

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF452601
LF452602

FOR AMERICAN STANDARD
DUALUX
LENGTH: 1.65"



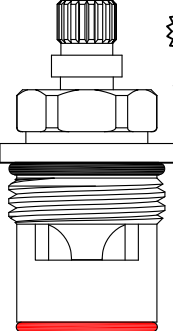
48
Cartridge can be changed
from Hot to Cold

GASKET: 890190 & 890200
O-RING INCLUDED
DISC SET: 151380-PKG

LF453621
LF453622

OEM #
030228-0070A

UNKNOWN
LENGTH: 1.68"

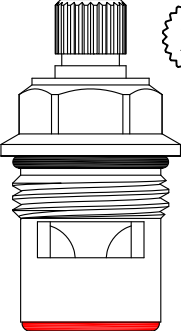


20
5/16"
3-33

GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF452611
LF452612

FOR ADVANCED TABCO
LENGTH: 1.68"

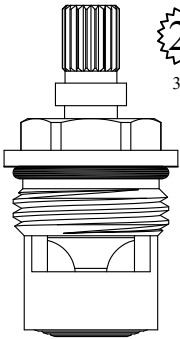


24
3-19
Chrome Plated Gland

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF452621
LF452622

UNKNOWN
LENGTH: 1.69"

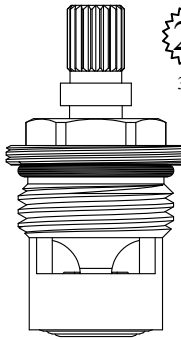


20
3-20

GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF452381
LF452382

UNKNOWN
LENGTH: 1.69"

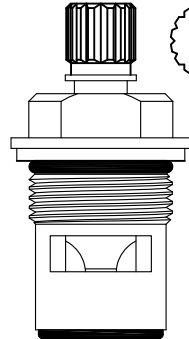


20
3-20

GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF452391
LF452392

FOR ROYAL BRASS
LENGTH: 1.70"



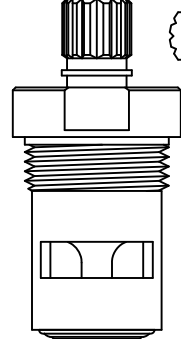
16
1-6
Chrome Plated Gland

GASKET: 890160 O-RING INCLUDED
SEAL: 898540
DISC SET: 112530-PKG

LF451501
LF451502

OEM #
U-104-R OLD
U-106-R NEW

FOR CENTRAL
LENGTH: 1.72"



16
1-6

GASKET INCLUDED: 895270
SEAL: 898500
DISC SET: 112530-PKG

LF455901
LF455902

OEM #
K-325-H
K-325-C

CERAMIC DISC CARTRIDGES

UNKNOWN
LENGTH: 1.74"



GASKET INCLUDED: 895070
SEAL: 898500
DISC SET: 112530-PKG

LF455481
LF455482

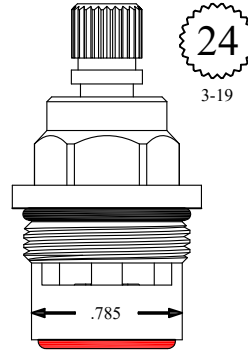
UNKNOWN
LENGTH: 1.74"



GASKET INCLUDED: 895070
SEAL: 898500
DISC SET: 112530-PKG

LF455471
LF455472

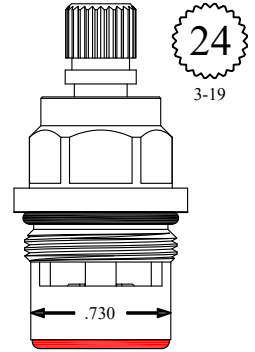
FOR DONNER
LENGTH: 1.75"



GASKET: 890180 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF455301
LF455302

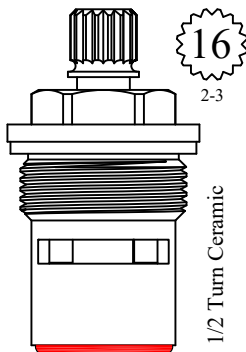
FOR DONNER
LENGTH: 1.75"



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF455311
LF455312

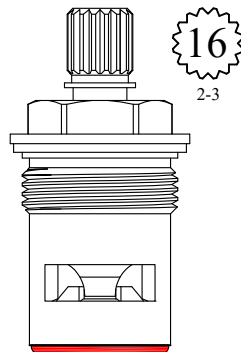
FOR GERBER
LENGTH: 1.76"



GASKET: 895180 INCLUDED
SEAL: 898570-R/B
DISC SET: 124290-PKG

LF455911
LF455912

FOR GERBER
LENGTH: 1.76"



GASKET: 895140 INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF455951
LF455952

OEM #
86-987
86-986

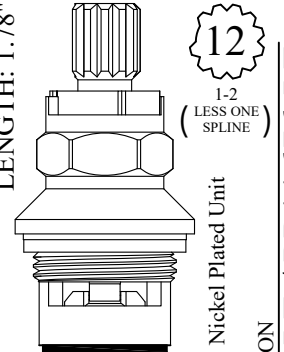
FOR PRICE PFISTER
LENGTH: 1.77"



PP11683-LF
PP11684-LF

OEM #
974-2830
974-2850

FOR PRICE PFISTER
LENGTH: 1.78"



GASKET: 895190 INCLUDED
SEAL: 898540
DISC SET: 112530-PKG

LF452801
LF452802

OEM #
910-900
910-910

IMPORT VERSION
PP11676-LF / PP11676-LF

FOR MOEN
LENGTH: 1.79"

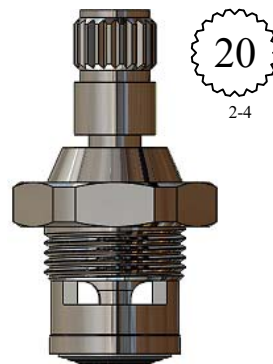


GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 115520-PKG

MO11312-LF
MO11313-LF

OEM #
52000
52001

FOR BK RESOURCES \ CHG
LENGTH: 1.79"

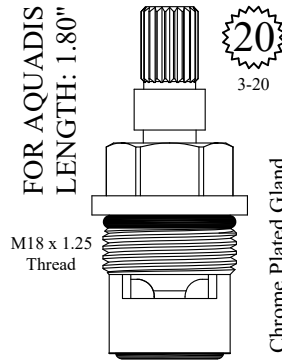


GASKET: 895100 INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF455611
LF455612

OEM #
BKF-8W-HVC-G
BKF-8W-CVC-G

FOR AQUADIS
LENGTH: 1.80"

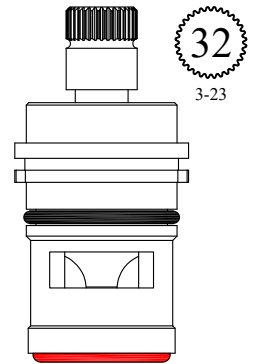


GASKET: 890150 O-RING INCLUDED
SEAL: 898540
DISC SET: 112530-PKG

LF455601
LF455602

OEM #
RP-BA38HOT
RP-BA38COLD

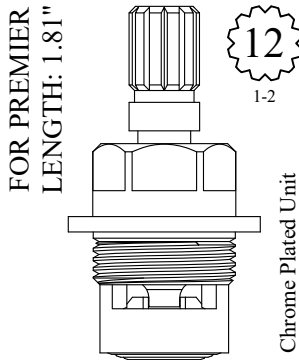
FOR PACIFICA
LENGTH: 1.80"



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

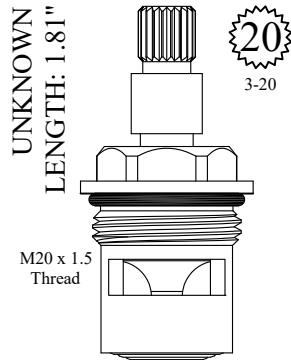
LF456221
LF456222

CERAMIC DISC CARTRIDGES



GASKET: 890100 INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF456221
LF456222



GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF456031
LF456032



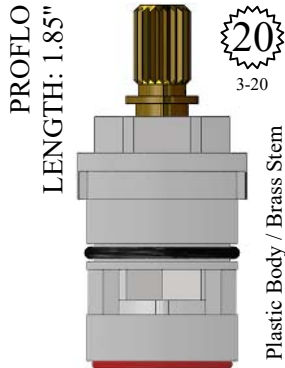
GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF456181
LF456182



GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

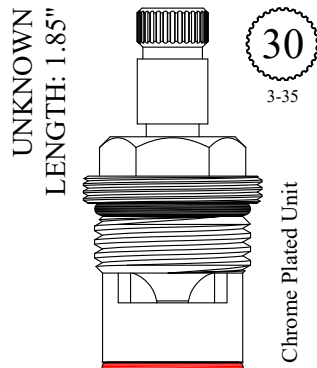
LF456571
LF456572



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

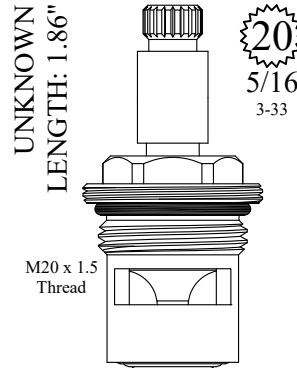
LF456211
LF456212

OEM #
PFX141562PK



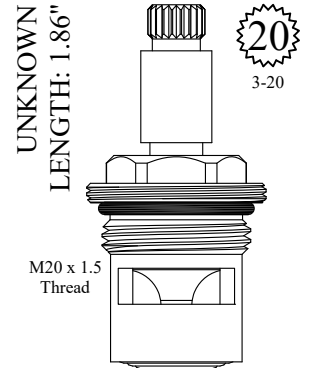
GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF456481
LF456482



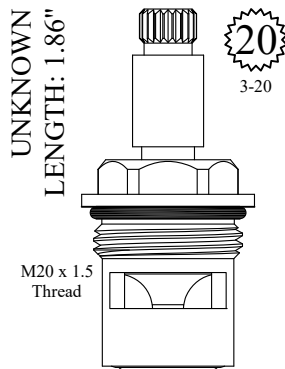
GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF456251
LF456252



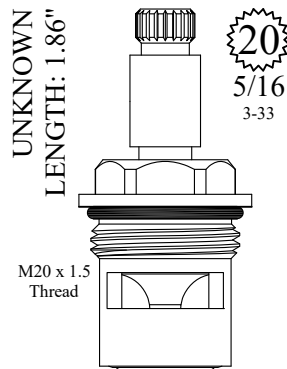
GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF456271
LF456272



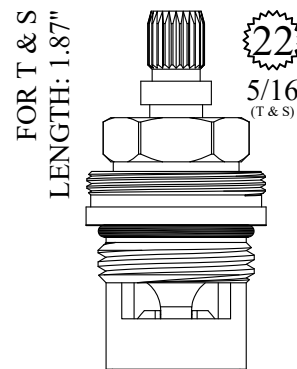
GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF456281
LF456282



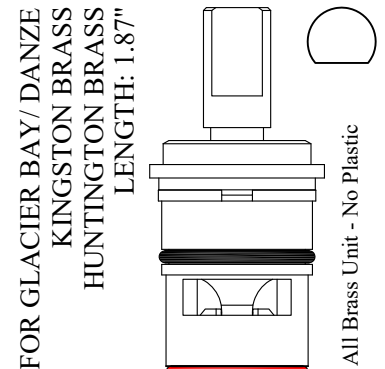
GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF456291
LF456292



GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF456261
LF456262

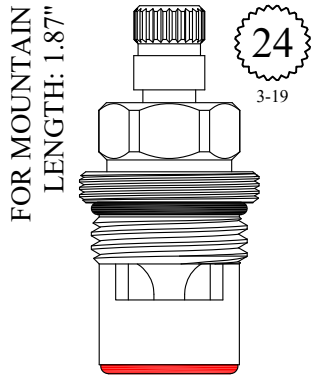


GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF456341
LF456342

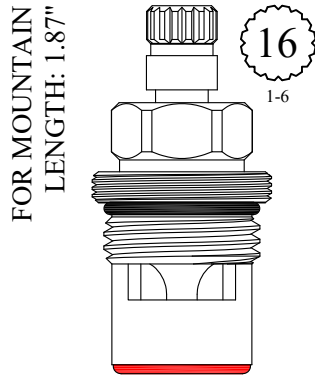
OEM #s
G.BAY / DANZE # KINGSTON #
DA507101W KC1000H
DA507102W KC1000C
HUNTINGTON #
AS00055H
AS00055C

CERAMIC DISC CARTRIDGES



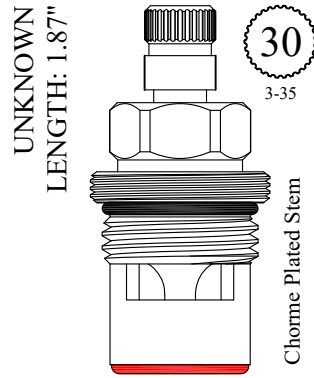
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF456371
LF456372



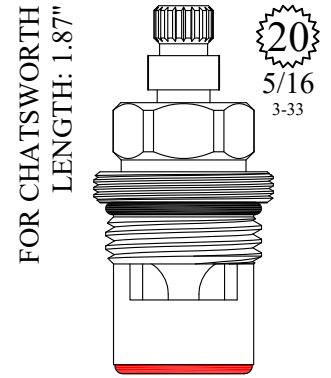
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF456381
LF456382



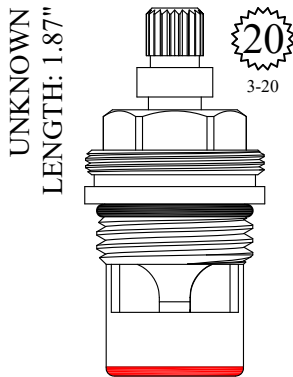
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF456411
LF456412



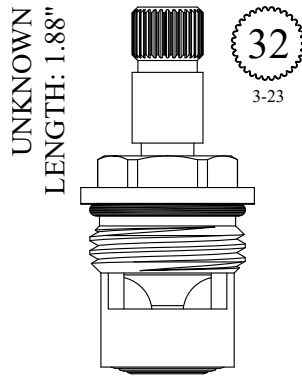
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF456491
LF456492



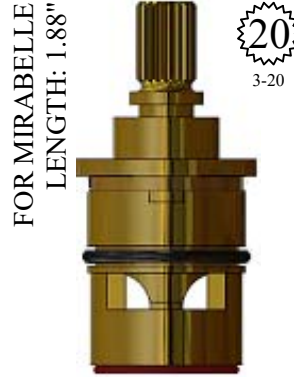
GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF456471
LF456472



GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

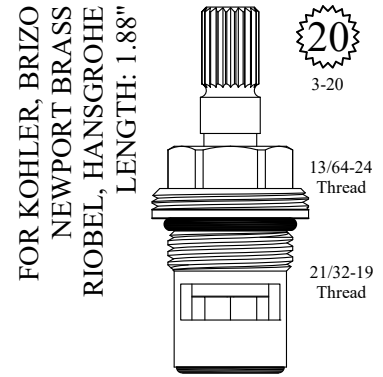
LF455381
LF455382



GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF455271
LF455272

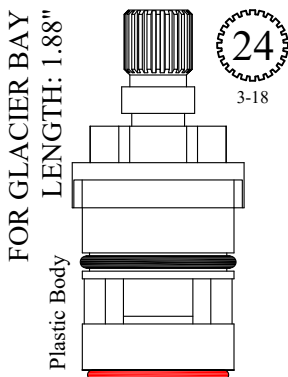
OEM #
MIR3357027H
MIR3357027C



GASKET: 890150 O-RING INCLUDED
SEAL: 898620
DISC SET: 125390

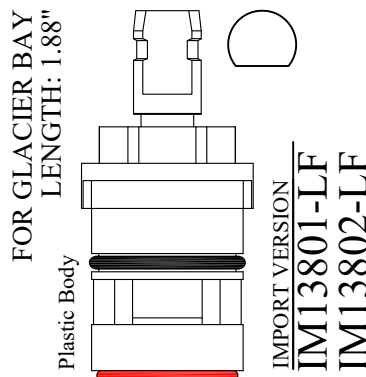
LF455641
LF455642

OEM #
Kohler #1071965 \ 1088996
Brizo # RP100222
Newport Brass # 1-134
Riobel # 401-037
Hansgrohe # 88789000



GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 115520-PKG

LF456231
LF456232



GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 115520-PKG

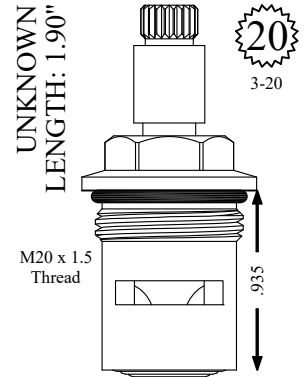
LF456201
LF456202

IMPORT VERSION
IM13801-LF
IM13802-LF



DE10433

OEM #
RP8230



GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF456881
LF456882

CERAMIC DISC CARTRIDGES

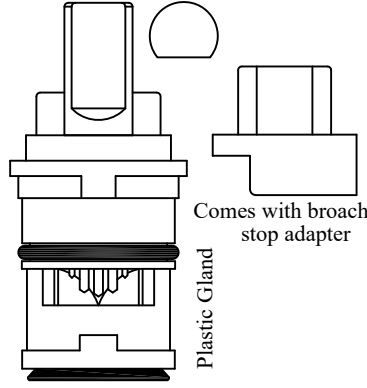
FOR AMERICAN STANDARD
LENGTH: 1.90"



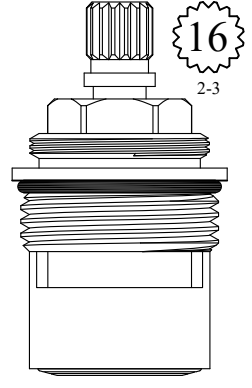
FOR ZUCCHETTI
LENGTH: 1.90"



FOR GLACIER BAY
LENGTH: 1.91"



FOR INDIANA
LENGTH: 1.91"



GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

AS10180

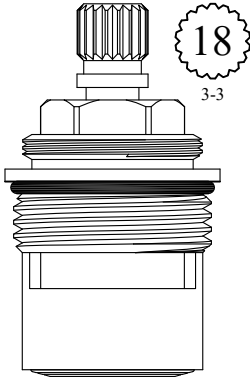
OEM #
A954120-0070A

LF456531
LF456532

LF456351
LF456352

400811
400812

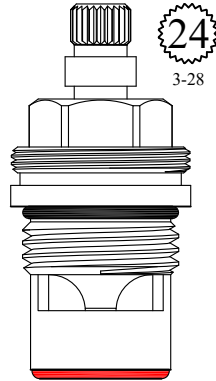
FOR INDIANA
LENGTH: 1.91"



GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

400861
400862

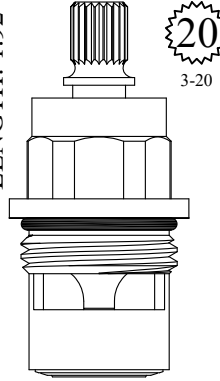
UNKNOWN
(ROHL ALTERNATIVE)
LENGTH: 1.91"



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF459131
LF459132

FOR MILWAUKEE
LENGTH: 1.92"



GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF456401
LF456402

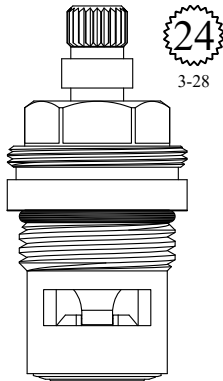
FOR WEST BRASS
LENGTH: 1.92"



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R
DISC SET: 151380-PKG

LF456501
LF456502

FOR NICOLAZZI / ROHL
LENGTH: 1.92"

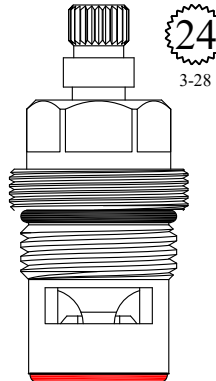


GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF456921
LF456922

OEM #
ROHL # C7075-1 C7075-2

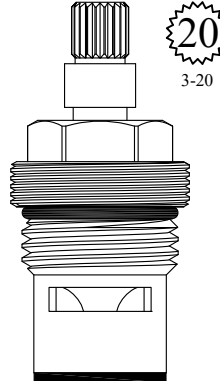
FOR SIMBOLO
LENGTH: 1.92"



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF456911
LF456912

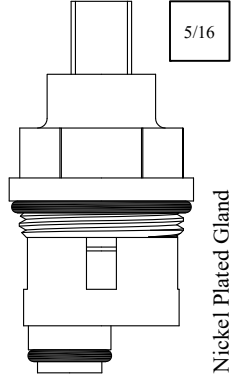
FOR DOBO
LENGTH: 1.93"



GASKET: 890170 O-RING INCLUDED
SEAL: 853030
DISC SET: 151380-PKG

LF456391
LF456392

FOR STERLING FAUCET
LENGTH: 1.94"



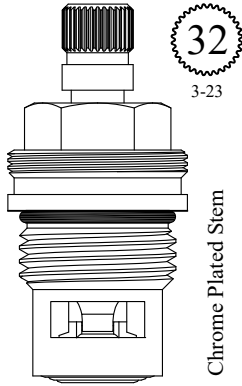
GASKET: 890180 O-RING INCLUDED

LF458171
LF458172

OEM #
00A3267
00A3268

CERAMIC DISC CARTRIDGES

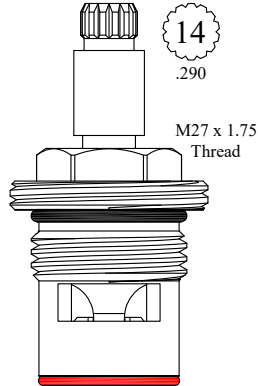
FOR AQUASOURCE
LENGTH: 1.94"



GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF457311
LF457312

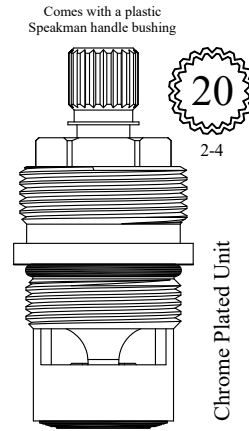
UNKNOWN
LENGTH: 1.94"



GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF458431
LF458432

FOR SPEAKMAN
LENGTH: 1.94"

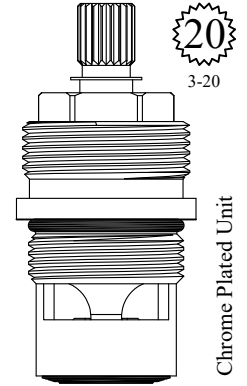


GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF458801
LF458802

OEM #
G05-0572 / G05-0603
G05-0573 / G05-0604

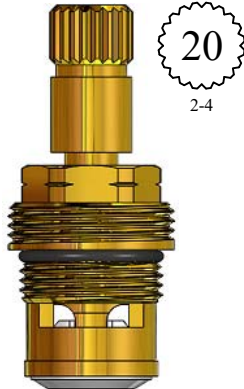
FOR SPEAKMAN
LENGTH: 1.94"



GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF458811
LF458812

FOR BK RESOURCES
LENGTH: 1.94"

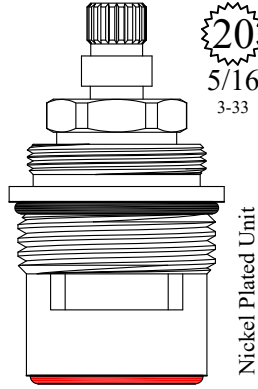


GASKET: 890160 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF454601
LF454602

OEM #
BKF-W-HVC-G
BKF-W-CVC-G

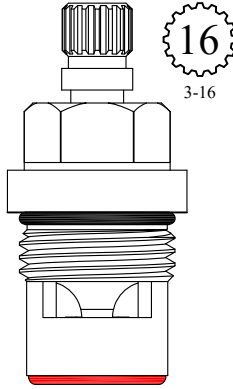
FOR CHATSWORTH
LENGTH: 1.94"



GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R
DISC SET: 109850-PKG

400971
400972

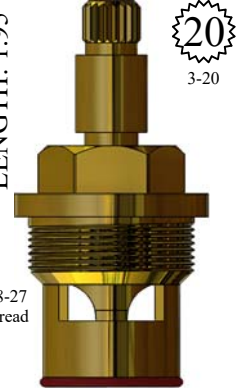
UNKNOWN
LENGTH: 1.94"



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF458871
LF458872

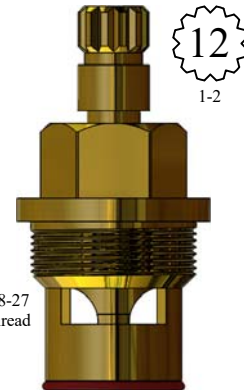
UNKNOWN
LENGTH: 1.95"



GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF458831
LF458832

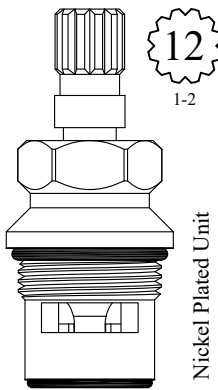
UNKNOWN
LENGTH: 1.95"



GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF458881
LF458882

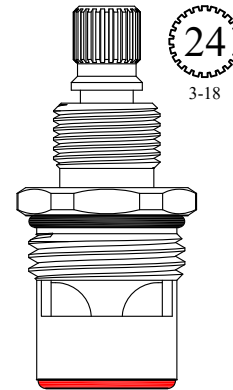
FOR OMNI / EAGLE GROUP
LENGTH: 1.95"



GASKET: 890170 O-RING INCLUDED
SEAL: 898540
DISC SET: 112530-PKG

LF458821
LF458822

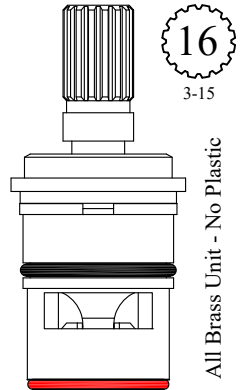
FOR SISCO
LENGTH: 1.95"



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF456901
LF456902

FOR GLACIER BAY
LENGTH: 1.95"

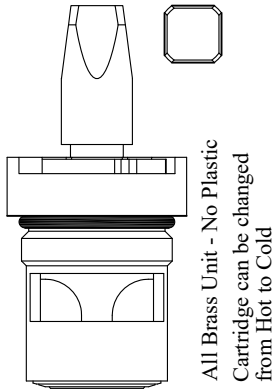


GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF457611
LF457612

CERAMIC DISC CARTRIDGES

FOR AMERICAN STANDARD
LENGTH: 1.96"



All Brass Unit - No Plastic
Cartridge can be changed
from Hot to Cold

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF458901
LF458902

OEM #
951764-0070A

FOR MOEN
LENGTH: 1.97"



GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

400891

OEM #
147210

FOR DELTA
LENGTH: 1.97"

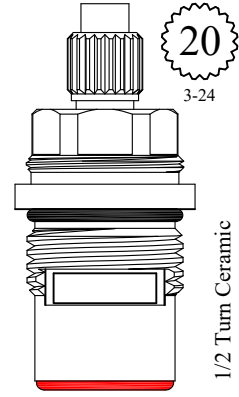


GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

400941

OEM #
RP90771

FOR ELJER / RAPETTI
LENGTH: 1.97"



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 124290-PKG

LF457361
LF457362

FOR DELTA
LENGTH: 1.97"

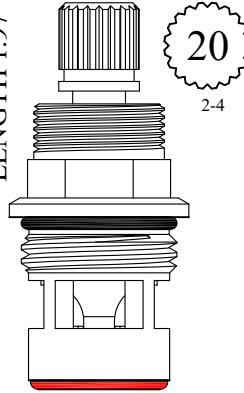


GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 115520-PKG

DE10486
DE10486-2 PAIR

OEM #
RP474222

FOR BROADWAY
LENGTH: 1.97"

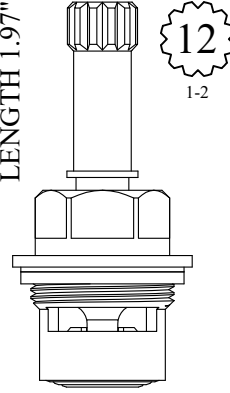


GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF457601
LF457602

OEM #
26.58844 000
26.58843 000

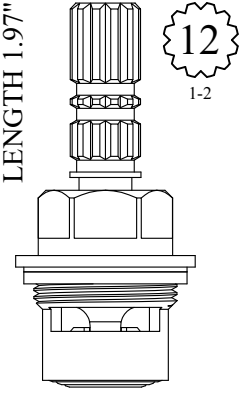
FOR ARTISTIC BRASS
LENGTH: 1.97"



GASKET: 895100 INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF458151
LF458152

FOR ARTISTIC BRASS
LENGTH: 1.97"

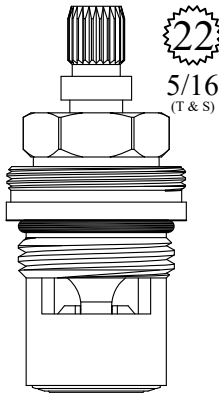


GASKET: 895100 INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF458161
LF458162

OEM #
7200H
7201C

FOR T & S
LENGTH: 1.98"

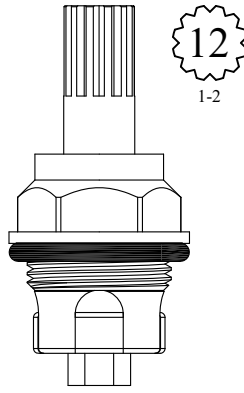


GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF458261
LF458262

OEM #
013787-45
013788-45

FOR PRICE PFISTER
LENGTH: 1.98"

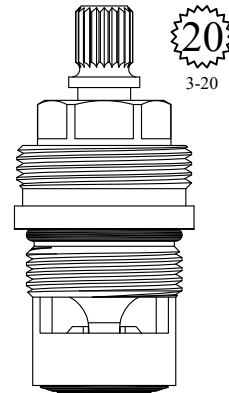


GASKET: 891100 O-RING INCLUDED

LF456331
LF456332

OEM #
910-024
910-025

FOR ELJER
LENGTH: 1.98"



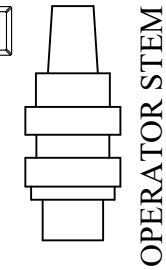
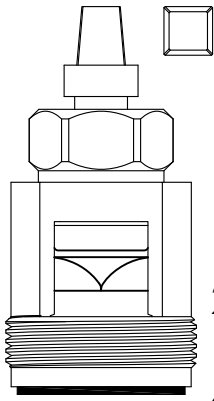
GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF457701
LF457702

OEM #
491-2627-00

CERAMIC DISC CARTRIDGES

FOR J.R. SMITH HYDRANT
LENGTH 1.98"



283610-1

Also available
as a kit

483611-1

SEAL: 823420
DISC SET: 109850-PKG

483611

Kit includes:
(1) 283610-1
(1) 483611

FOR PRICE PFISTER
LENGTH: 2.00"

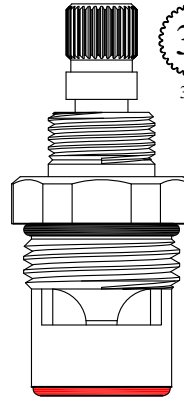


12
1-2

PP11667-LF
PP11668-LF

OEM #
910-031
910-032

FOR FOREMOST
LENGTH: 2.00"



32
3-23

GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF459271
LF459272

FOR KOHLER
LENGTH: 2.00"

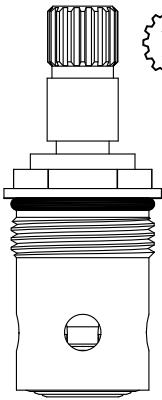


20
3-20

KO11207-LF
KO11208-LF

OEM #
GP1152349
GP1152350

FOR PEGASUS
FOR SIGN OF THE CRAB
LENGTH 2.00"



16
3-16

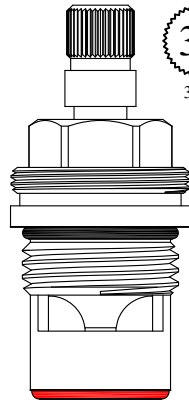
Chrome Plated Stem

GASKET: 890160 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF457901
LF457902

OEM #
PP0106QH-CH

FOR GLACIER BAY
LENGTH 2.00"

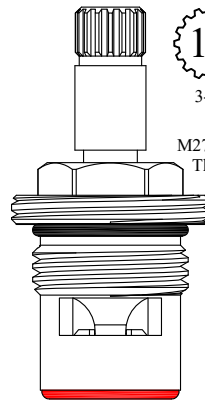


38
3-21

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF458341
LF458342

UNKNOWN
LENGTH 2.00"



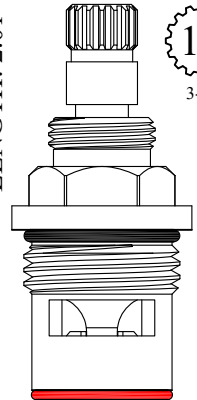
16
3-16

M27 x 1.75
Thread

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF459431
LF459432

FOR PIONEER
LENGTH: 2.01"

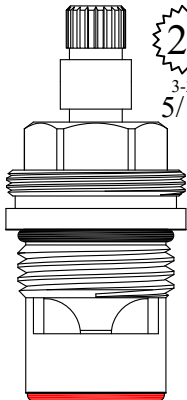


16
3-16

GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF459681
LF459682

FOR PAINI
LENGTH 2.02"

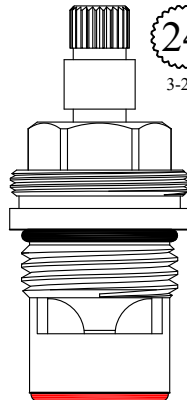


20
3-33
5/16

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF458891
LF458892

FOR BALOCCHI
LENGTH 2.02"

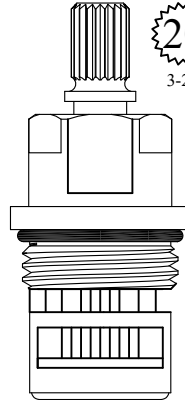


24
3-28

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF459341
LF459342

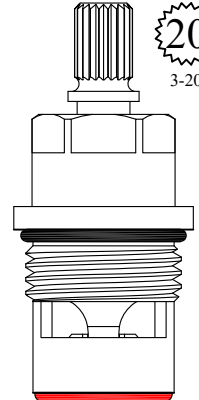
FOR FRANKE



20
3-20

Not Available
USE LF458941/LF458942

FOR FRANKE
LENGTH: 2.03"



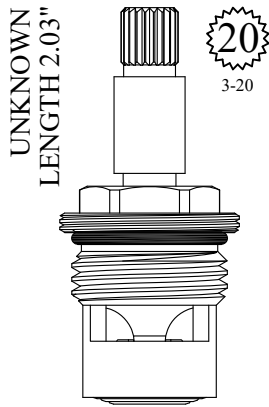
20
3-20

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF458941
LF458942

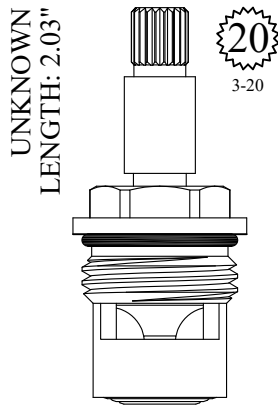
OEM #
41.021
41.020

CERAMIC DISC CARTRIDGES



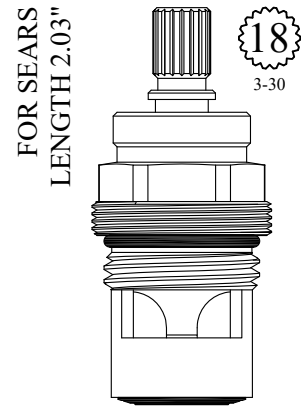
GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF459281
LF459282



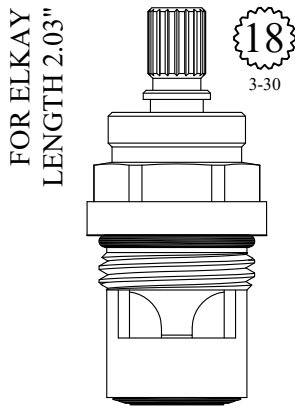
GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF459381
LF459382



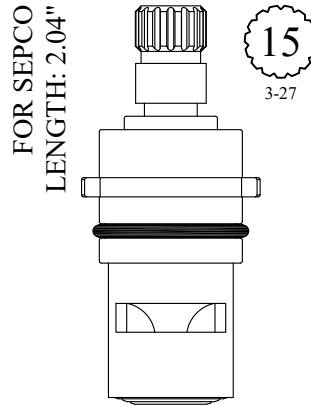
GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF459171
LF459172



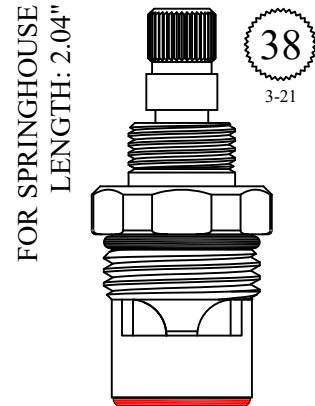
GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF459181
LF459182



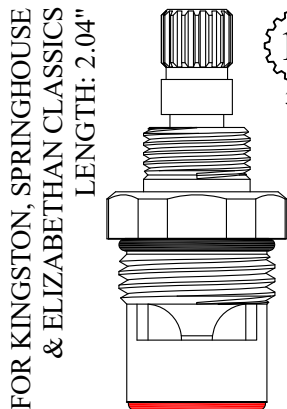
GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF458841
LF458842



GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF458921
LF458922

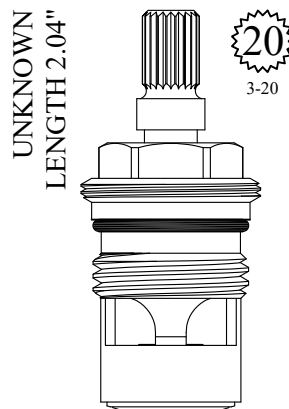


GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF459771
LF459772

Also available as a
Chrome Plated Unit

LF459771-CP/ LF459772-CP



GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF459161
LF459162

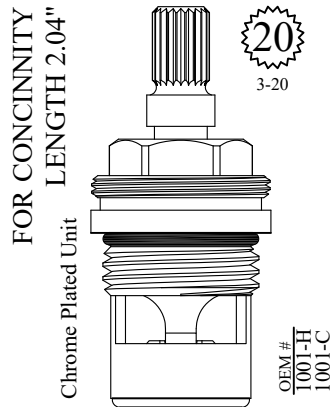


GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF459201
LF459202

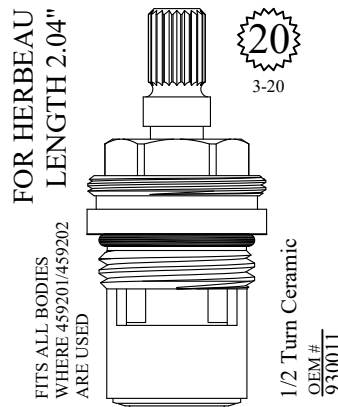
Kingston #
KSRPL2000HC \ KSRPL2000CC
KSRPL3200HC \ KSRPL3200CC
KSRPT1000HC \ KSRPT1000CC

CERAMIC DISC CARTRIDGES



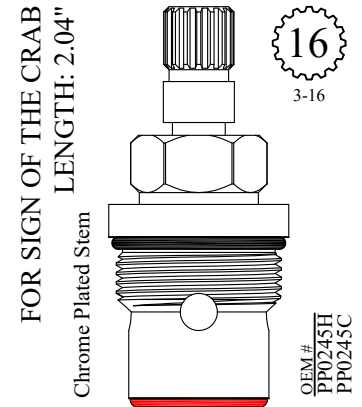
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-W
DISC SET: 151380-PKG

LF459231
LF459232



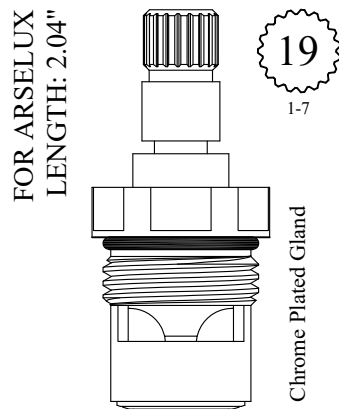
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 124290-PKG

LF459211
LF459212



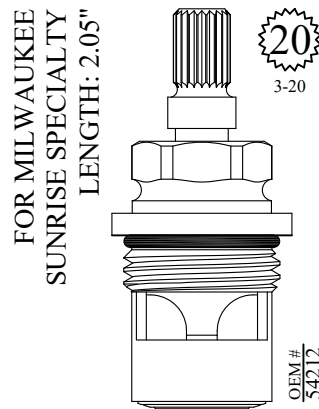
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF459371
LF459372



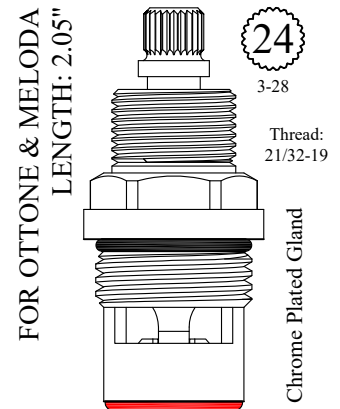
GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF461501
LF461502



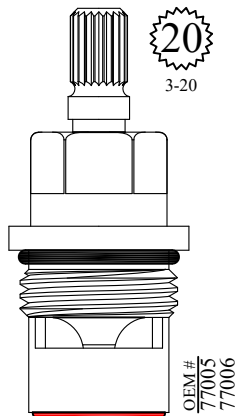
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF458191
LF458192

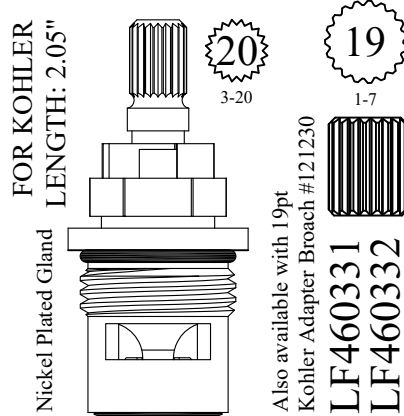


GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF459691
LF459692



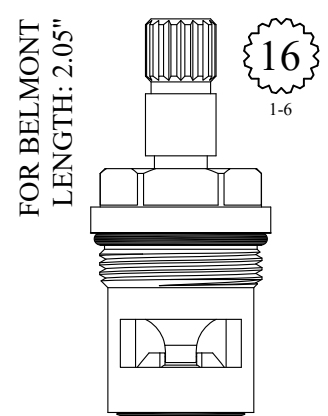
Old Style
Kohler Use
LF459331
LF459332



GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF459331
LF459332

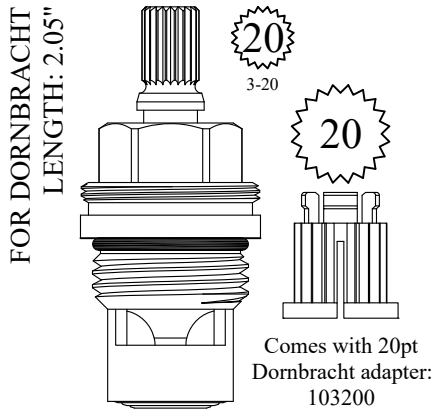
IMPORT VERSION
KO11101-LF
KO11102-LF



GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF459261
LF459262

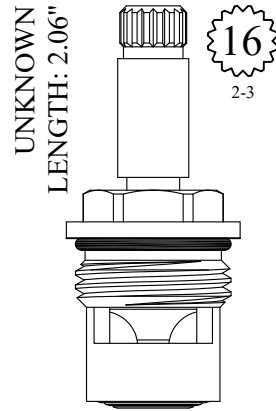
CERAMIC DISC CARTRIDGES



GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

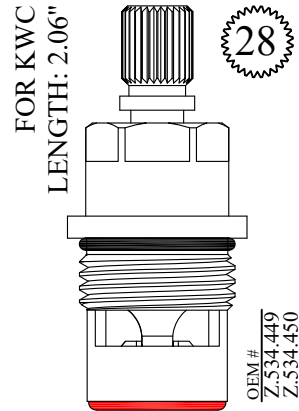
LF459751
LF459752

OEM #
9090031310090
or 1510090
9090031300090
or 1500090



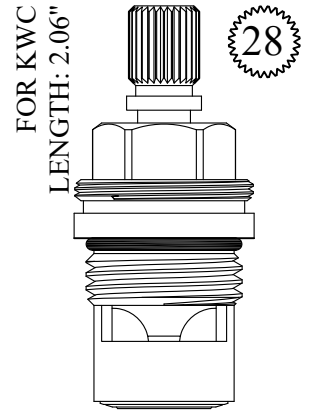
GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF457291
LF457292



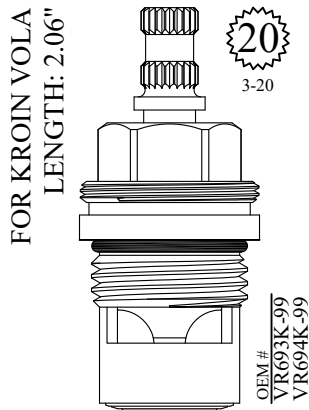
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF458961
LF458962



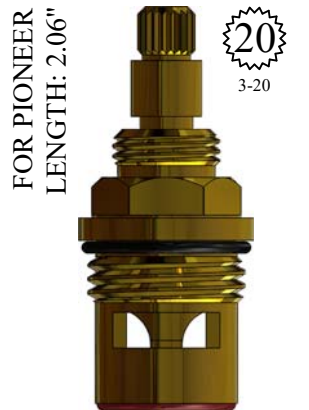
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF458911
LF458912



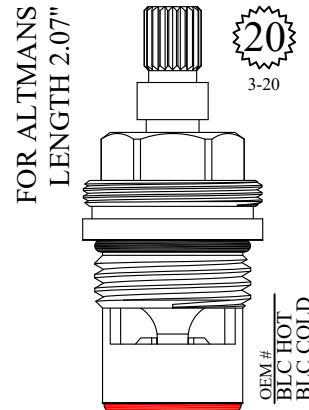
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF459291
LF459292



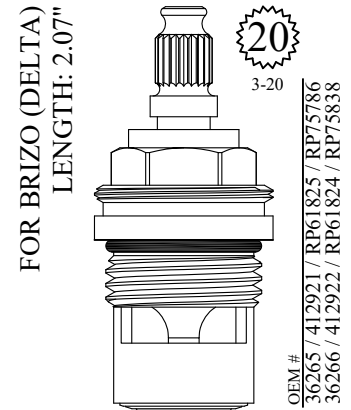
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF459861
LF459862



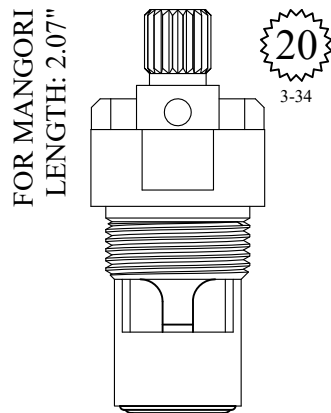
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF458861
LF458862



GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF459191
LF459192



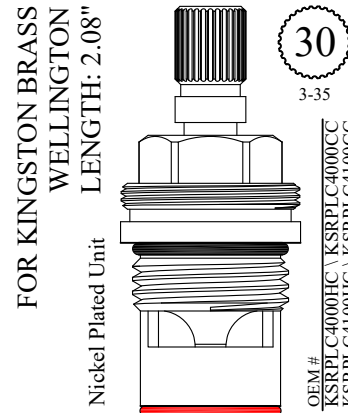
SEAL: 898500
DISC SET: 112530-PKG

LF459471
LF459472



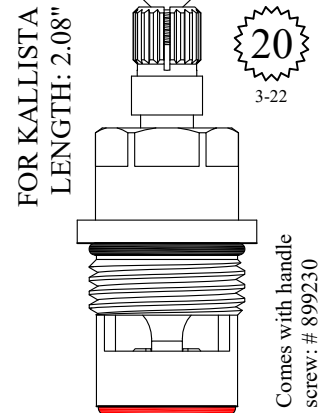
GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF458371
LF458372



GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF459351
LF459352

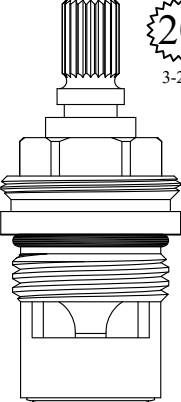


GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF459401
LF459402

CERAMIC DISC CARTRIDGES

FOR FRANKE / AVILION
LENGTH: 2.08"



OEM #
9146
9145

20
3-20

21
161130

20
3-20

LF459491 / LF459492
cartridge with
plastic adapter is:
LF459941
LF459942

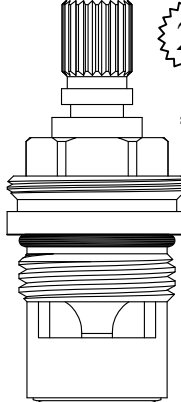
Chrome Plated Gland

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF459491
LF459492

OEM used a plastic
broach adapter

FOR FRANKE / ROHL
LENGTH: 2.08"



21

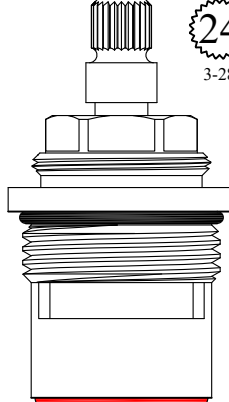
One piece brass
stem. No broach
adapter needed.

Chrome Plated Gland

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF459541
LF459542

FOR NICOLAZZI
LENGTH: 2.08"

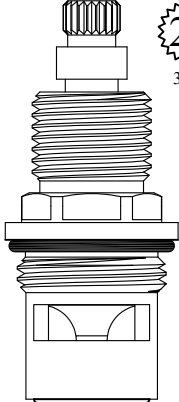


24
3-28

GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

401011
401012

UNKNOWN
LENGTH: 2.08"

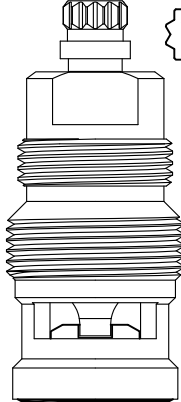


20
3-20

GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF459591
LF459592

CERAMIC CONVERSION
FOR CRANE DIAL-EZE
LENGTH: 2.08"



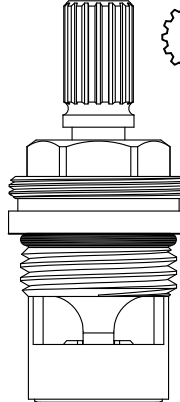
12
1-1

Supplied with Cork Gasket

GASKET: 895250 INCLUDED
DISC SET: 151380-PKG

LF459521
LF459522

FOR PAUL / PHYLRICH
LENGTH: 2.08"

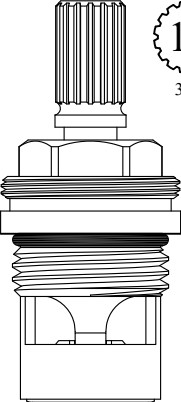


16
3-16

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF461901
LF461902

FOR SANTEC
LENGTH: 2.08"



16
3-15

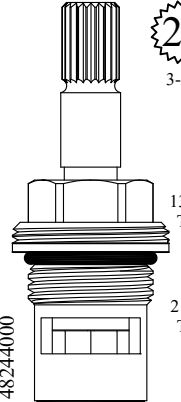
Nickel Plated Gland

OEM #
P0408
P0409

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF461911
LF461912

FOR GROHE
LENGTH: 2.08"



20
3-20

13/64-24
Thread

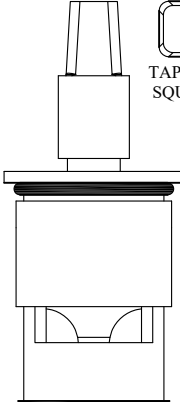
21/32-19
Thread

OEM #
48243000
48244000

GASKET: 890150 O-RING INCLUDED
SEAL: 898620
DISC SET: 125390

LF458641
LF458642

FOR ZURN
LENGTH: 2.08"



Nickel Plated Stem

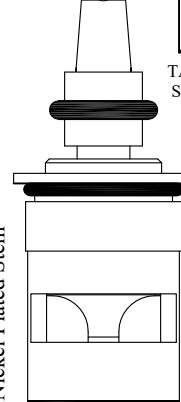
TAPERED
SQUARE

OEM #
59517002 / NEW # 59517006
59517001 / NEW # 59517005

GASKET: 890170 O-RING INCLUDED
SEAL: 898590 & LF132250
DISC SET: 151380-PKG

LF459441
LF459442

FOR CHICAGO
LENGTH: 2.09"



Nickel Plated Stem

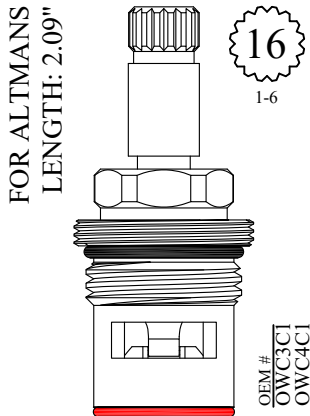
TAPERED
SQUARE

OEM #
1-099-XKJKABNF
1-100-XKJKABNF

GASKET: 890170 O-RING INCLUDED
SEAL: 898590 & LF132250
DISC SET: 151380-PKG

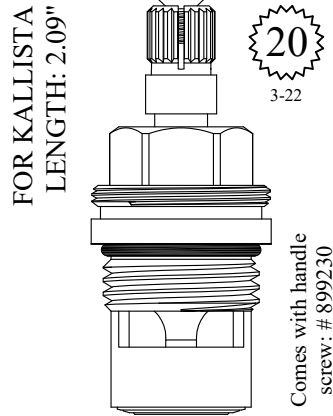
LF459411
LF459412

CERAMIC DISC CARTRIDGES



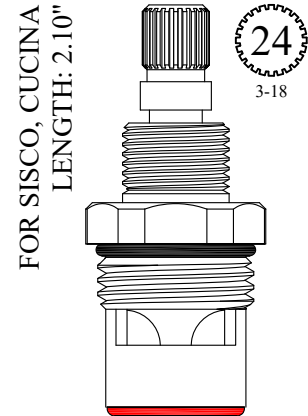
GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF459531
LF459532



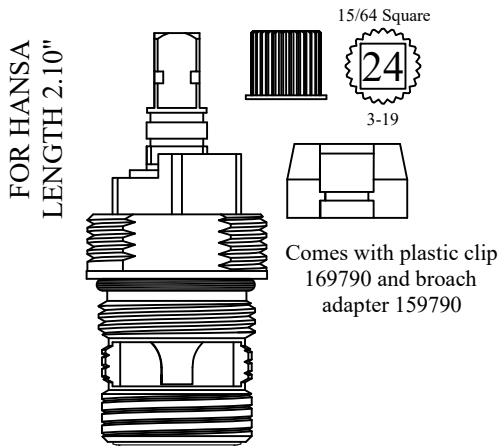
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF459391
LF459392



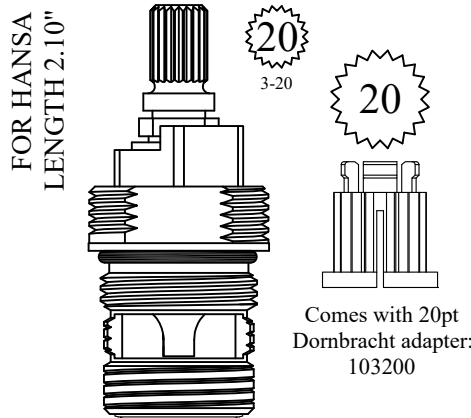
GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF459221
LF459222



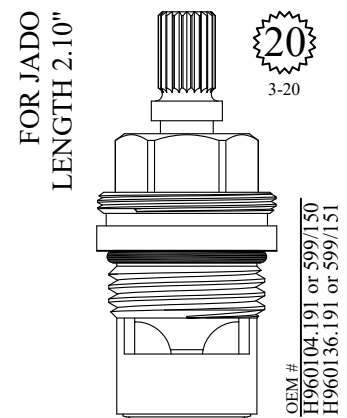
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF459791
LF459792



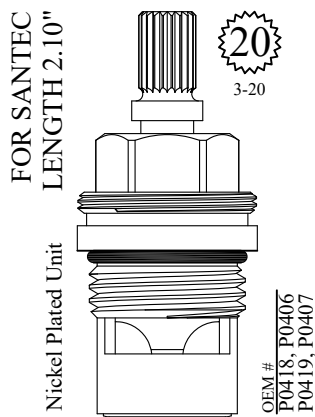
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF459831
LF459832



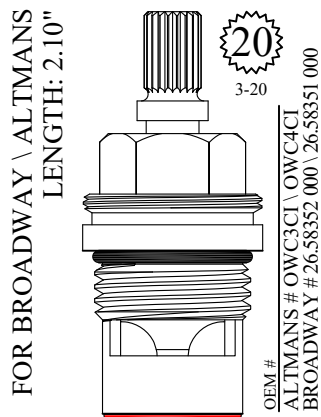
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF459301
LF459302



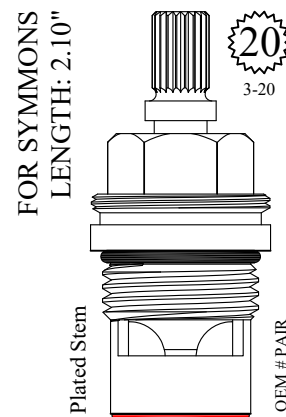
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF459311
LF459312



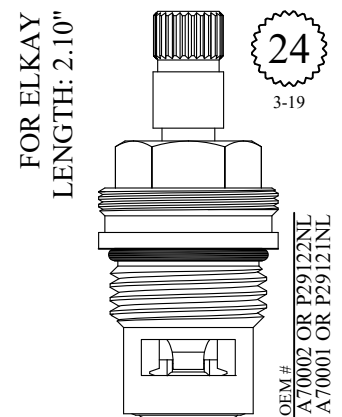
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF459321
LF459322



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF459841
LF459842
LF459841-2 PAIR

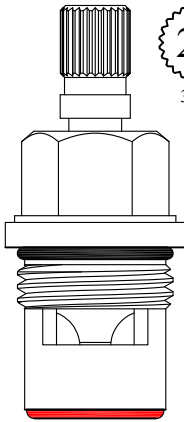


GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF459581
LF459582

CERAMIC DISC CARTRIDGES

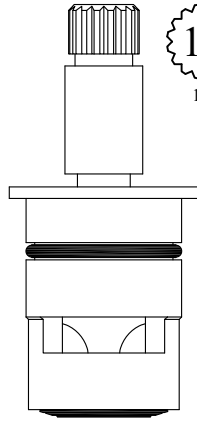
UNKNOWN
LENGTH: 2.11"



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF459421
LF459422

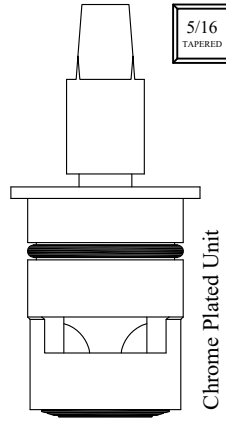
UNKNOWN
LENGTH: 2.11"



GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF459641
LF459642

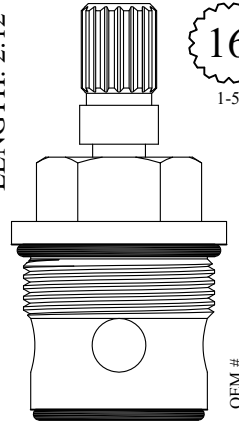
FOR SUNRISE SPECIALTY
LENGTH: 2.11"



GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF459671
LF459672

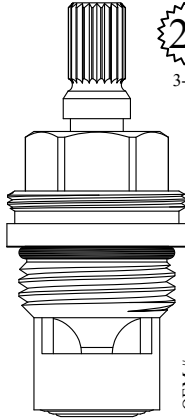
FOR REID WATSON
LENGTH: 2.12"



GASKET: 890210 O-RING INCLUDED
SEAL: 898530
DISC SET: 109850-PKG

401151
401152

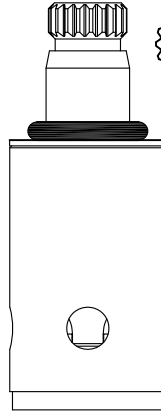
FOR GROHE
LENGTH: 2.12"



GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF459501
LF459502

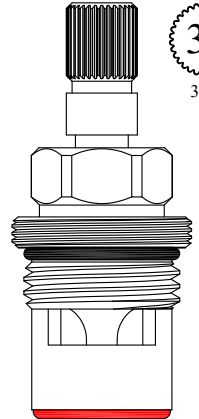
CERAMIC CONVERSION
FOR KOHLER
LENGTH: 2.12"



DISC SET: 151380-PKG

LF459601
LF459602

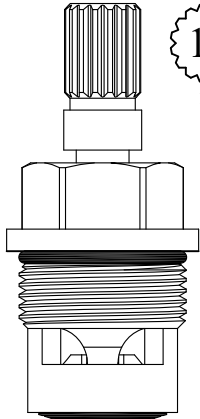
UNKNOWN
LENGTH: 2.12"



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF460371
LF460372

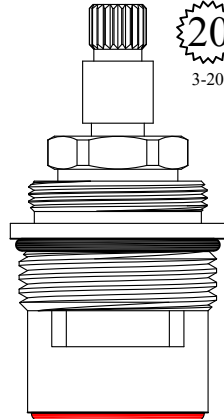
FOR REID WATSON
LENGTH: 2.13"



GASKET: 890180 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF459451
LF459452

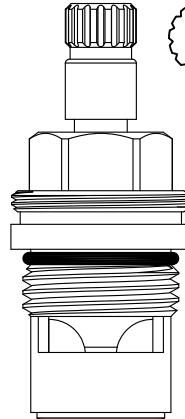
FOR HUDSON REED
LENGTH: 2.13"



GASKET: 890180 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

401971
401972

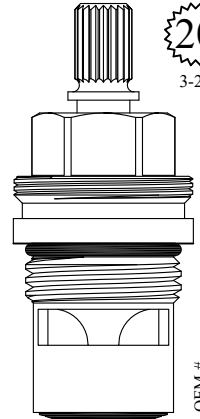
FOR WATERMARK
LENGTH: 2.13"



GASKET: 890180 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF460451
LF460452

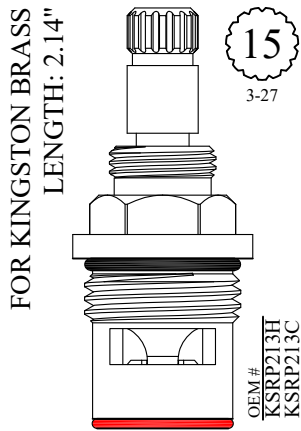
FOR GROHE
LENGTH: 2.13"



GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

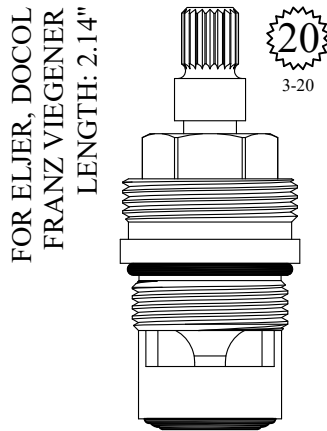
LF459701
LF459702

CERAMIC DISC CARTRIDGES



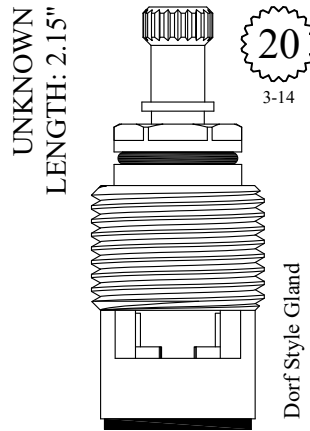
GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF459711
LF459712

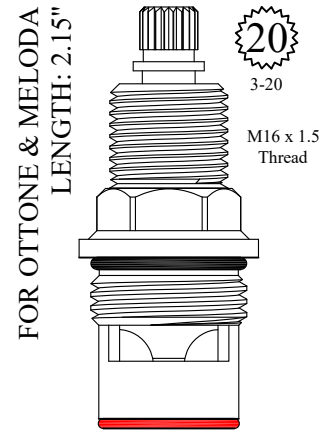


GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF459571
LF459572

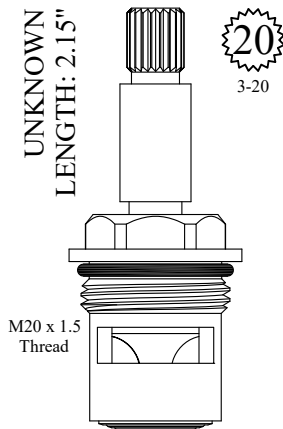


LF458981



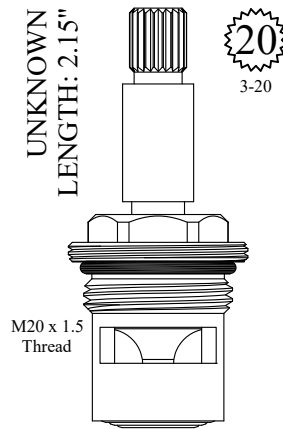
GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF460841
LF460842



GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF459651
LF459652



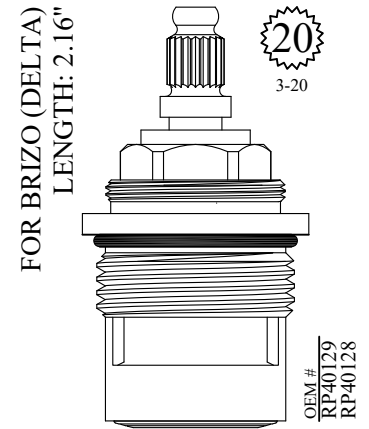
GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF459741
LF459742



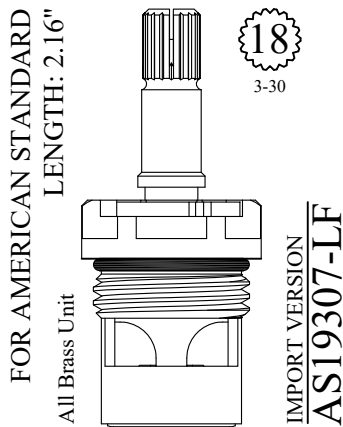
GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

402061
402062



SEAL: 898520
DISC SET: 109850-PKG

401101
401102



GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF461701
LF461702

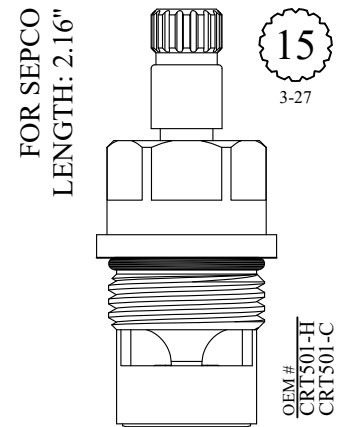


COMPLETE CARTRIDGE W/
HANDLE BUSHING & SCREW
144240 & 899240

LF461721



LF461741

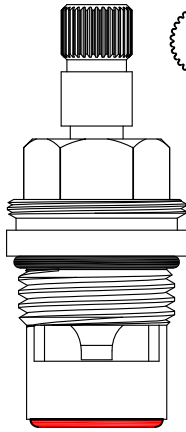


GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF462451
LF462452

CERAMIC DISC CARTRIDGES

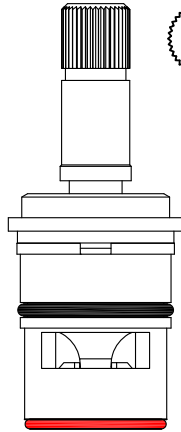
UNKNOWN
LENGTH: 2.16"



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF459361
LF459362

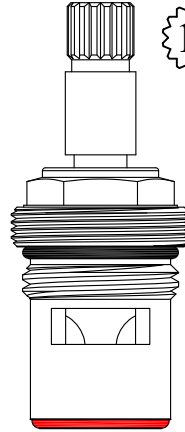
FOR GLACIER BAY
LENGTH: 2.17"



GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF460611
LF460612

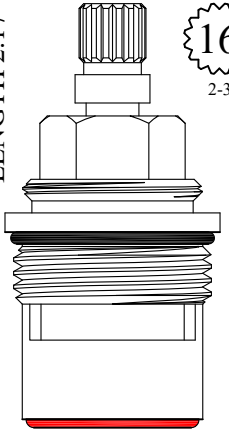
UNKNOWN
LENGTH: 2.17"



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF459661
LF459662

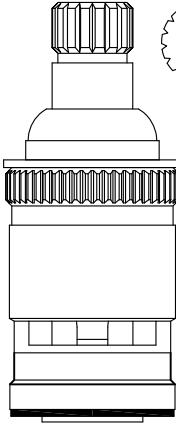
FOR SAYCO
LENGTH 2.17"



GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

401051
401052

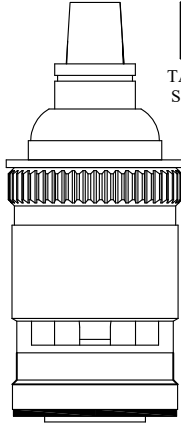
FOR WATER SAVER
LENGTH: 2.18"



DISC SET: 151380-PKG

LF461321
LF461322

FOR WATER SAVER
LENGTH: 2.18"



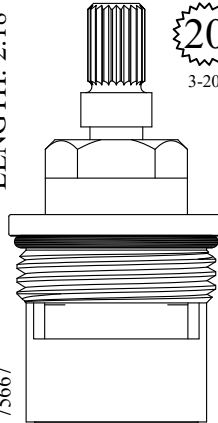
DISC SET: 151380-PKG

LF461331
LF461332



Nickel Plated Stem

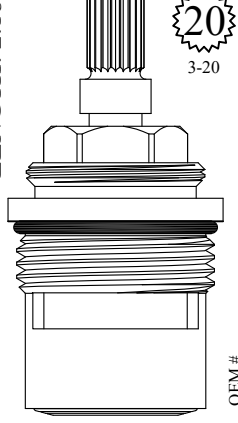
FOR KOHLER OLD STYLE
LENGTH: 2.18"



GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

401271
401272

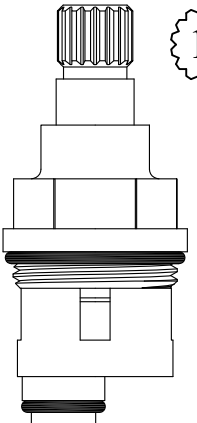
FOR PHYLRICH, MILWAUKEE,
THG, KOHLER (NEW STYLE)
LENGTH: 2.18"



GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

401121
401122

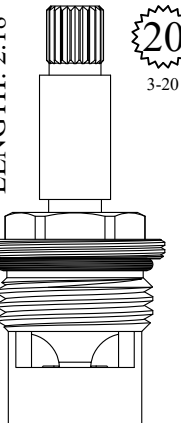
FOR STERLING FAUCET
LENGTH: 2.18"



GASKET: 890180 O-RING INCLUDED

LF458181
LF458182

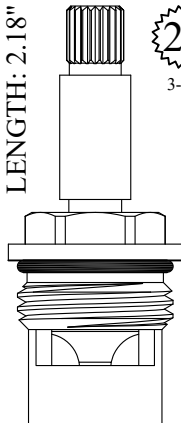
UNKNOWN
LENGTH: 2.18"



GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF459551
LF459552

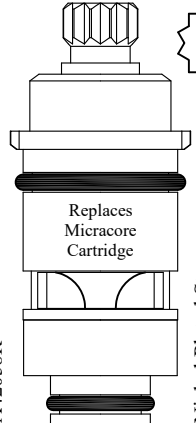
UNKNOWN
LENGTH: 2.18"



GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

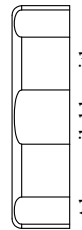
LF459561
LF459562

FOR ELKAY
LENGTH: 2.19"



GASKET: 890170 O-RING INCLUDED
DISC SET: 151380-PKG

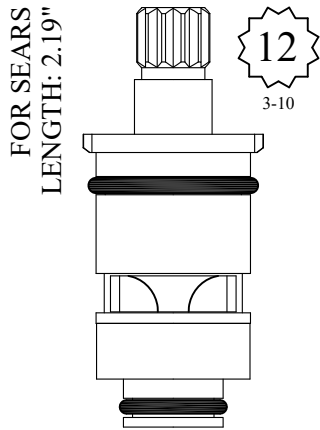
LF461171
LF461172



Also available with cap nut

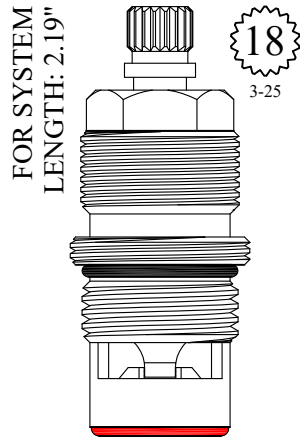
LF461171-N / LF461172-N

CERAMIC DISC CARTRIDGES



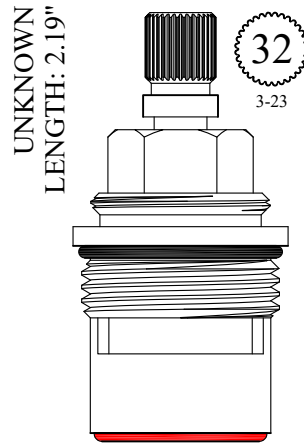
GASKET: 890170 O-RING INCLUDED
DISC SET: 151380-PKG

LF461071
LF461072



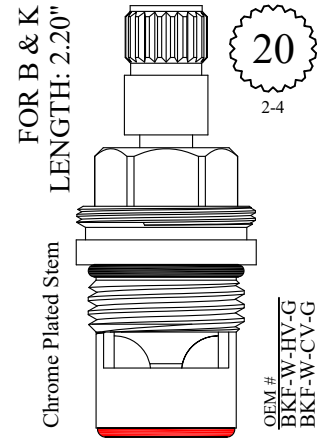
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF460711
LF460712



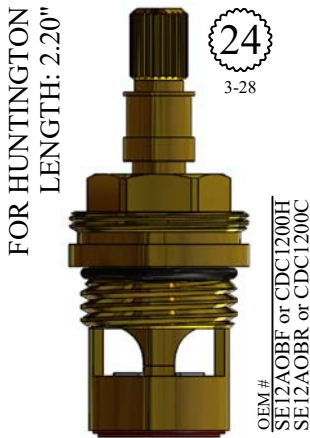
GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

400871
400872



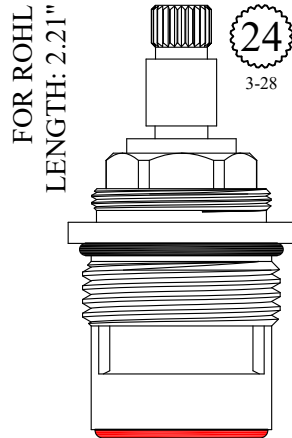
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF460311
LF460312



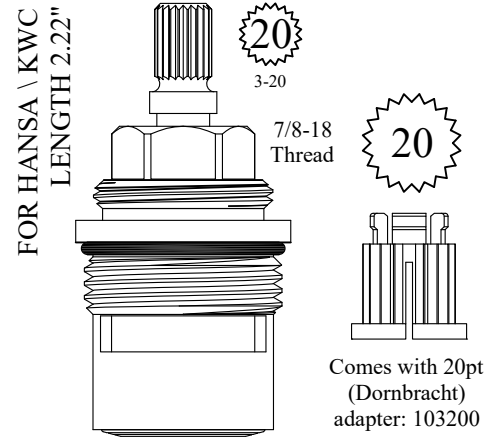
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF460541
LF460542



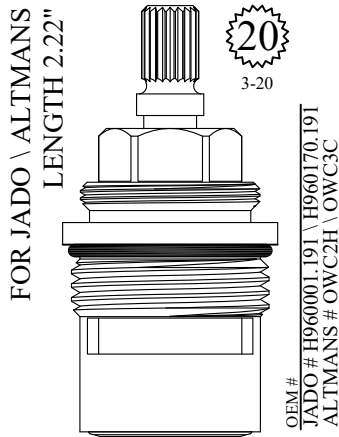
GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

401031
401032



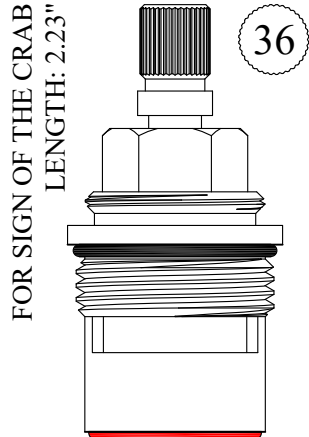
GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

401961
401962



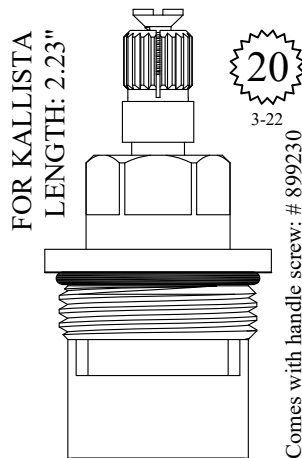
GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

401161
401162



GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

400981
400982



GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

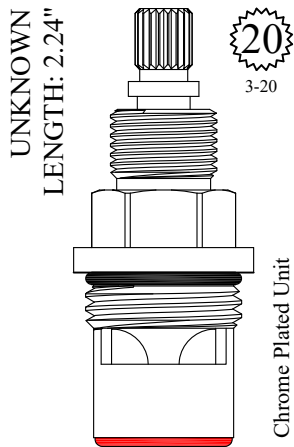
401091
401092



GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

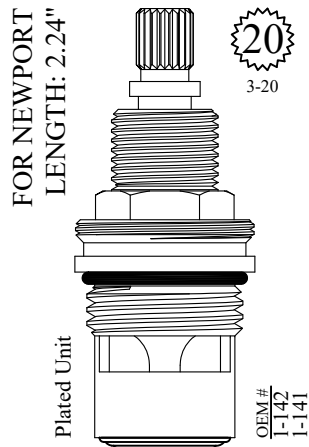
EK10591
EK10592

CERAMIC DISC CARTRIDGES



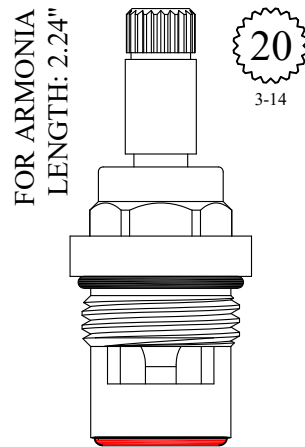
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF460341
LF460342



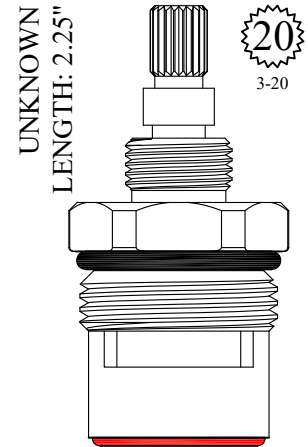
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF460361
LF460362



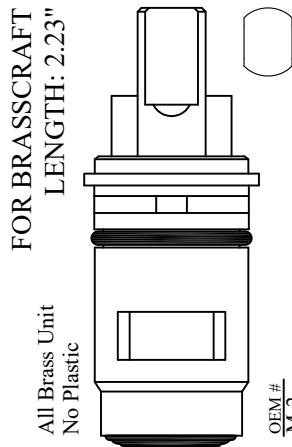
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF461861
LF461862



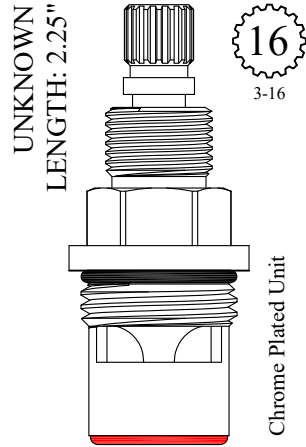
GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

401441
401442



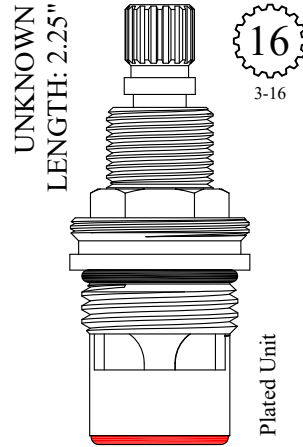
GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 124290-PKG

LF460721



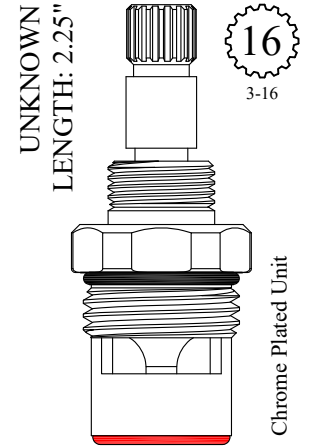
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF461341
LF461342



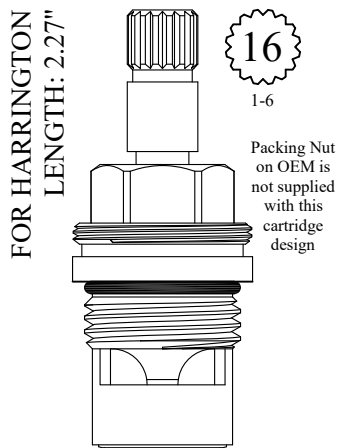
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF461361
LF461362



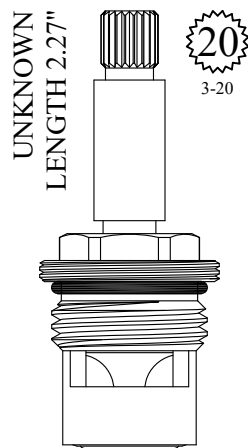
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF462311
LF462312



GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF462541
LF462542



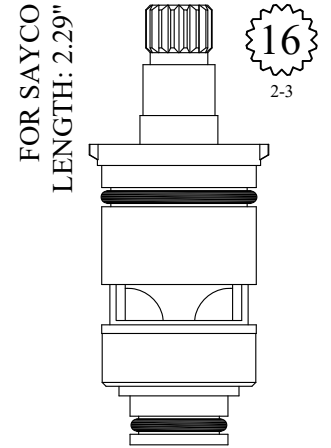
GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF462281
LF462282



GASKET: 890190 & 890200
O-RING INCLUDED
DISC SET: 151380-PKG

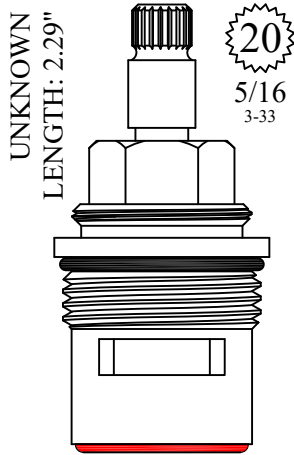
LF462671
LF462672



GASKET: 890170 O-RING INCLUDED
DISC SET: 151380-PKG

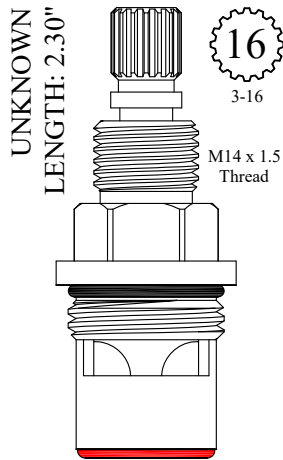
LF459611
LF459612

CERAMIC DISC CARTRIDGES



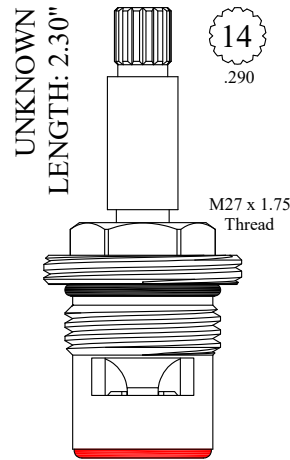
GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

401951
401952



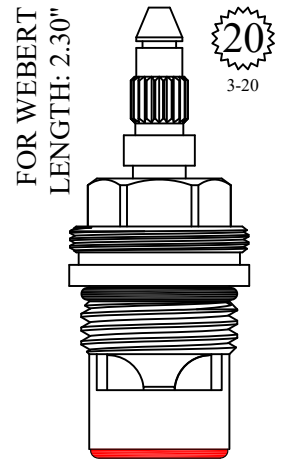
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF462641
LF462642



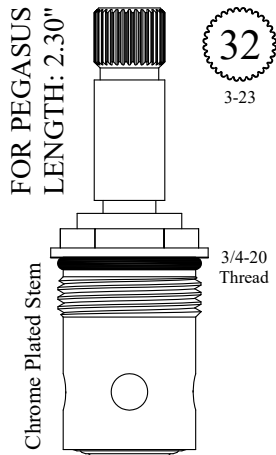
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF462431
LF462432



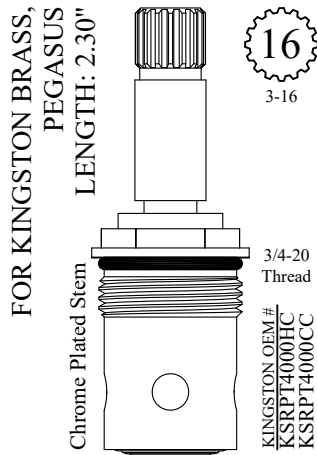
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF461681
LF461682



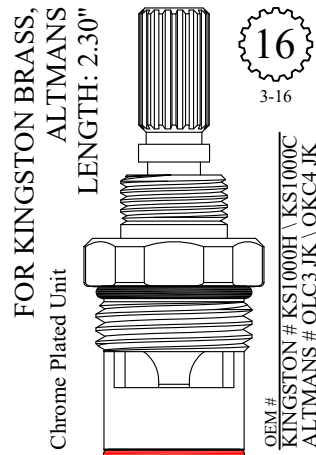
GASKET: 890160 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF462901
LF462902



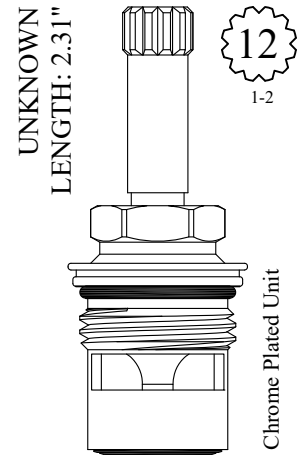
GASKET: 890160 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF462921
LF462922



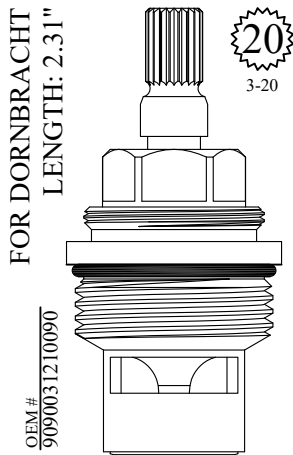
GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF462411
LF462412



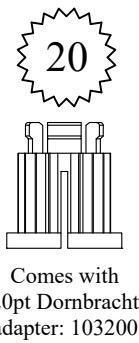
GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF462551
LF462552

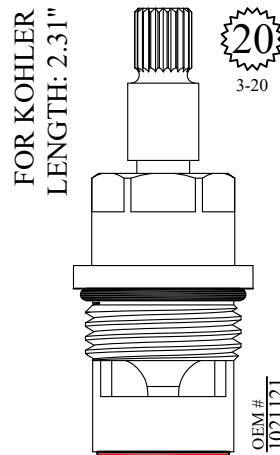


GASKET: 890210 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

401171
401172

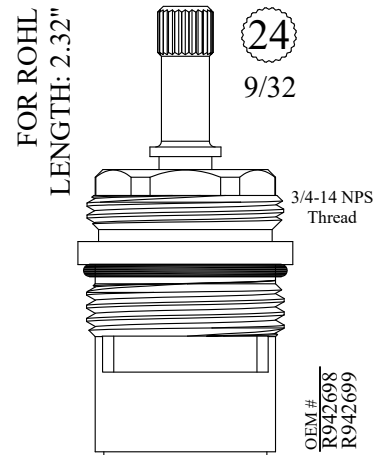


Comes with
20pt Dornbracht
adapter: 103200



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

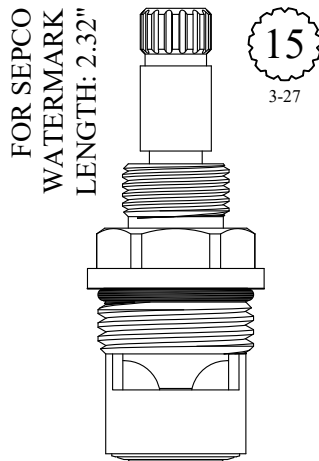
LF461401
LF461402



GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

401801
401802

CERAMIC DISC CARTRIDGES

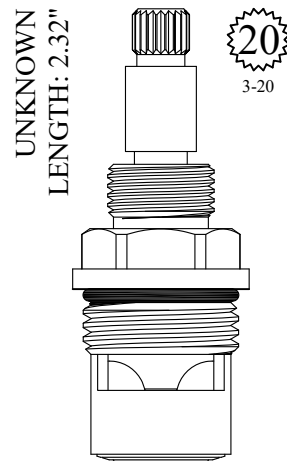


15
3-27

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF459721
LF459722

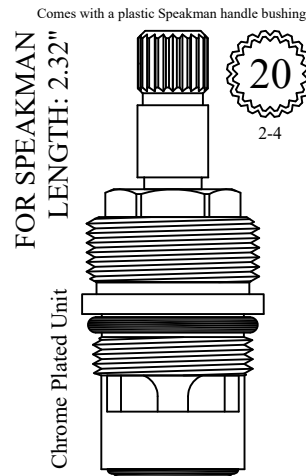
OEM #
CRT502-H
CRT502-C



20
3-20

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF459761
LF459762

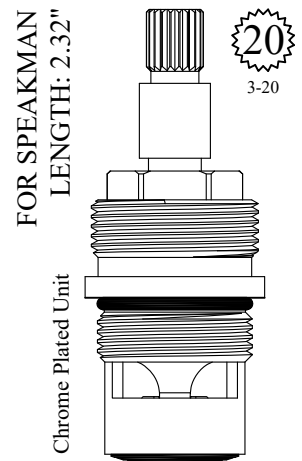


20
2-4

GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF462501
LF462502

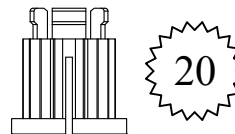
OEM #
G05-0532 / G05-0688
G05-0533 / G05-0689



20
3-20

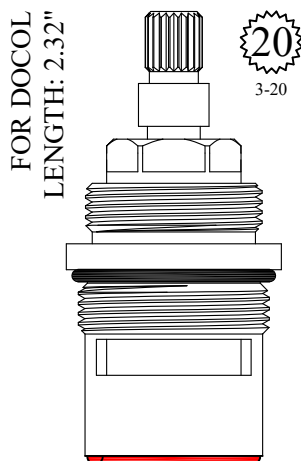
GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF462511
LF462512



20

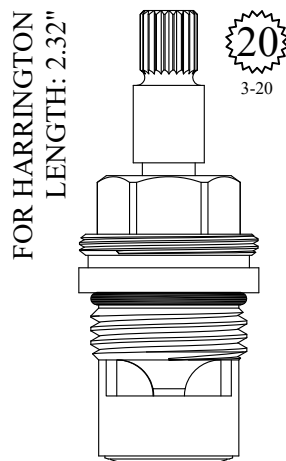
Comes with 20pt Dornbracht
adapter: 103200



20
3-20

GASKET: 890210 O-RING INCLUDED
SEAL: 898610
DISC SET: 109850-PKG

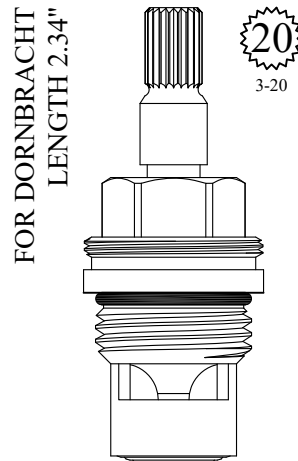
401041
401042



20
3-20

GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF462621
LF462622



20
3-20

GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF462601
LF462602

OEM #
9090031330090 or 153.00.90
9090031320090 or 152.00.90



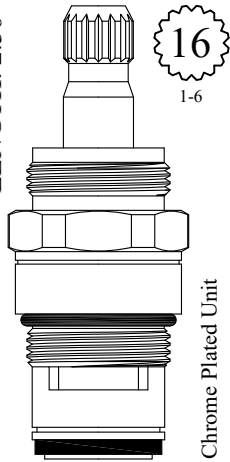
.160

MO11315-LF

OEM #
T234

CERAMIC DISC CARTRIDGES

FOR DELTA (CER-TECK)
FOR CAMBRIDGE
LENGTH: 2.36"

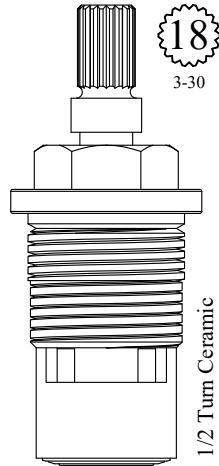


Chrome Plated Unit

LF462711
LF462712

OEM #
063000A & 060530A
063001A & 060531A

FOR PIEL
LENGTH 2.36"

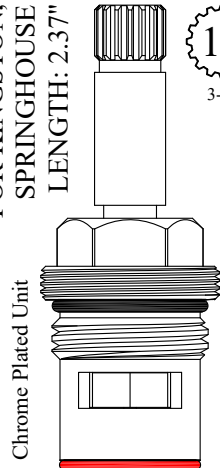


1/2 Turn Ceramic

GASKET: 895150 INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF462661
LF462662

FOR KINGSTON,
SPRINGHOUSE
LENGTH: 2.37"



Chrome Plated Unit

GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R
DISC SET: 115520-PKG

LF462681
LF462682

OEM #
KSRP1291H
KSRP1291C

Also available with Brushed Nickel Stem
LF462681-BN / LF462682-BN
Also available with Polished Brass Stem
LF462681-PB / LF462682-PB

FOR KINGSTON BRASS
LENGTH: 2.38"



Chrome Plated Unit

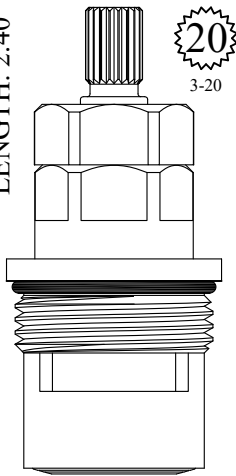
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF462691
LF462692

OEM #
KSRPL3000HC
KSRPL3000CC

Use replacement
cartridge with existing
stem extension.
Attaches with included
replacement 2-56 screw

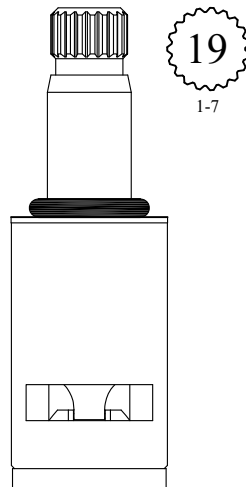
FOR SHERLE WAGNER
LENGTH: 2.40"



GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

401381
401382

FOR HELVEX
LENGTH: 2.40"



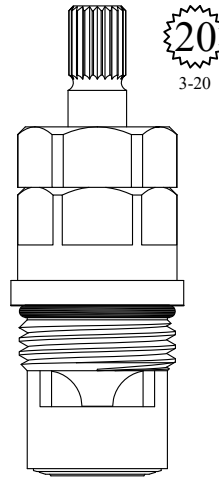
DISC SET: 151380-PKG

LF463801
LF463802

OEM #
SH-0003

Use replacement
cartridge with existing
stem extension.
Attaches with included
replacement 2-56 screw

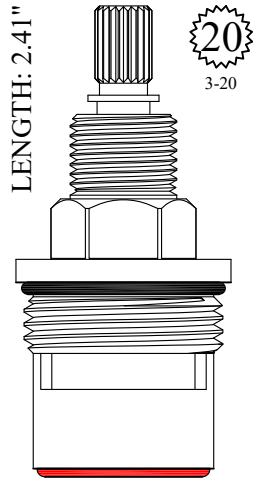
FOR SHERLE WAGNER
LENGTH: 2.41"



GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF462521
LF462522

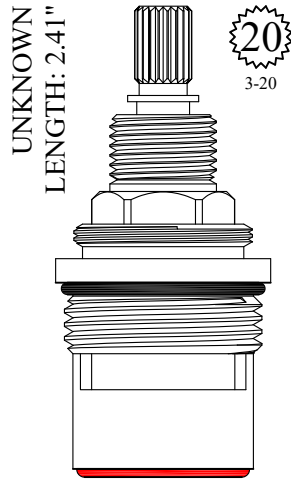
UNKNOWN
LENGTH: 2.41"



GASKET: 890210 INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

400961
400962

CERAMIC DISC CARTRIDGES



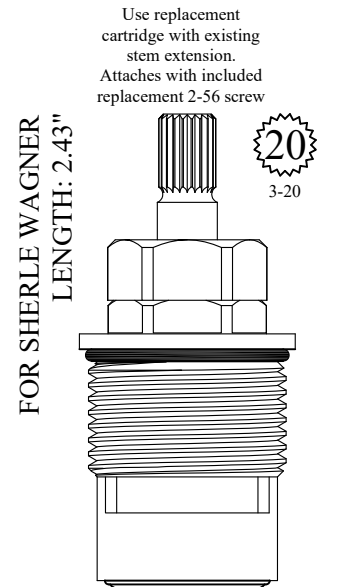
GASKET: 890210 INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

400991
400992



GASKET: 890210 INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

402041
402042

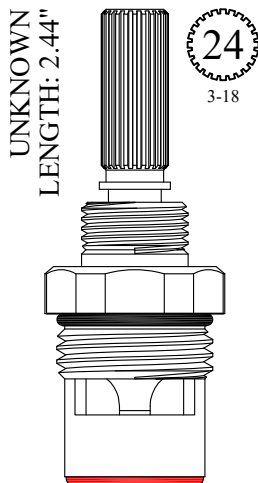
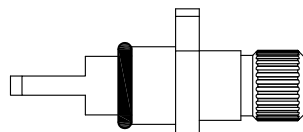


GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

401581
401582

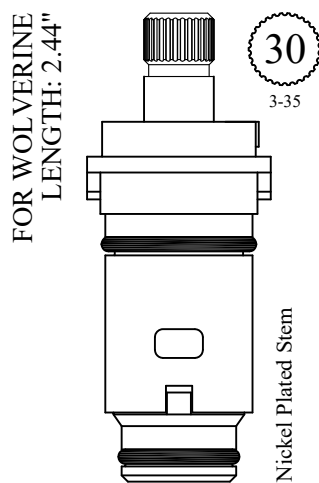
Also available as a
RH/LH (Hot/Cold) Kit
LF463321-2
Kit includes: 263321, 263322, 604520

Available: Stem Only
LF263321 / LF263322

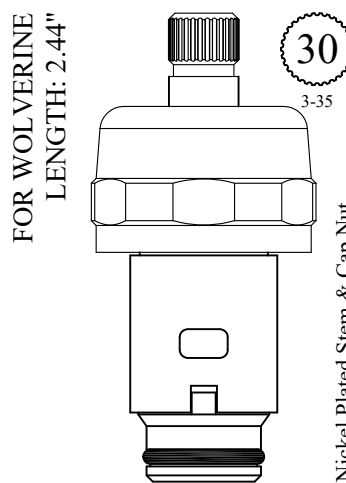


GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

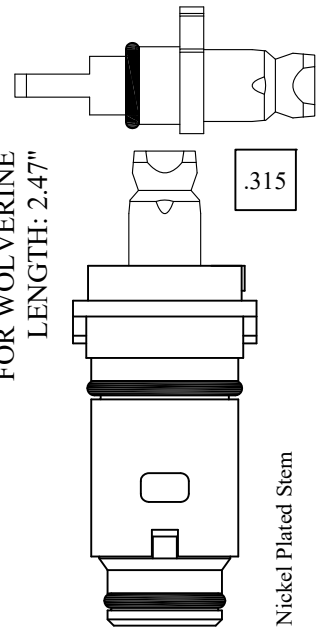
LF463661
LF463662



LF463321
LF463322



LF463321-N
LF463322-N

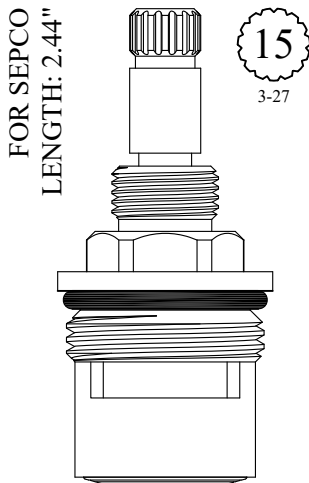


LF463361
LF463362

Also available as a
RH/LH (Hot/Cold) Kit
LF463361-2
Kit includes: 263361, 263362, 604520
Available: Stem Only
LF263361 / LF263362

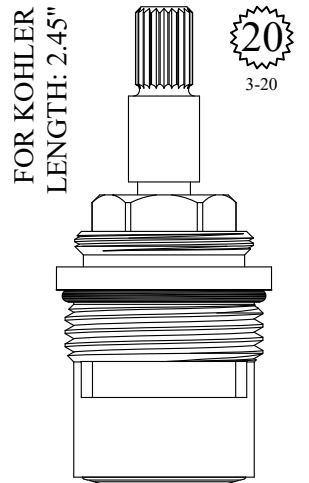
Individual item available
cap nut: #763320

CERAMIC DISC CARTRIDGES



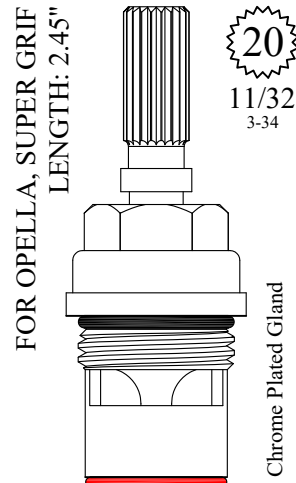
GASKET: 891180 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

401251
401252
OEM #
CRT508-H
CRT508-C



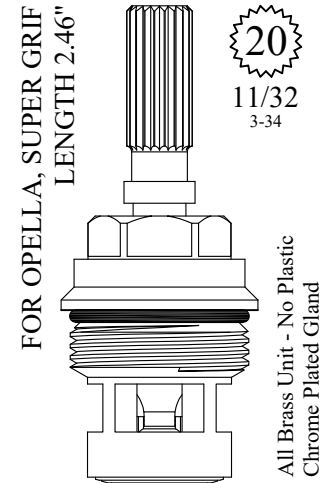
GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

401291
401292
OEM #
74502



GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF463641
LF463642
OPELLA #
500.348
500.150



GASKET: 890190 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

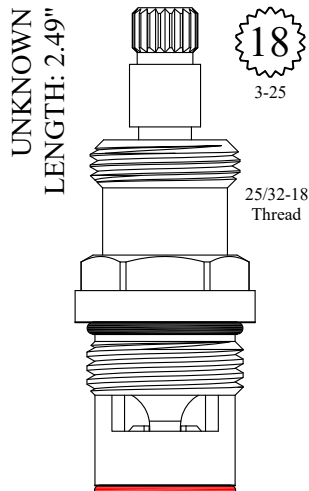
LF463621
LF463622

Cap Nut available
187310



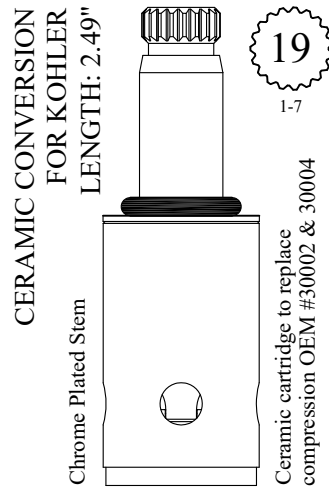
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF463291
LF463292
LF463291-2
HOT & COLD PAIR



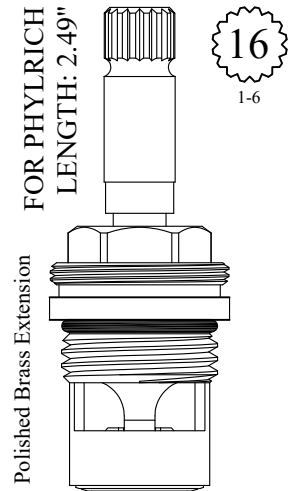
GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF401361
LF401362



DISC SET: 151380-PKG

LF463811
LF463812
OEM #
K-GP330002
K-GP330004



GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

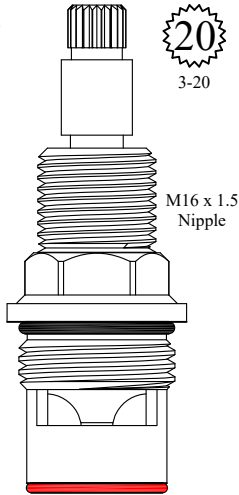
LF463651
LF463652

Stem Ext. 29/32":
Polished Brass: 128350-PB
Chrome: 128350-CP
Extension Screw: 103310

Also available with chrome plated stem extension
LF463651-CP / LF463652-CP

CERAMIC DISC CARTRIDGES

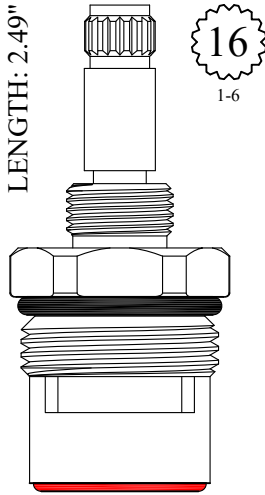
FOR OTTONE & MELODA
LENGTH: 2.49"



GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF462841
LF462842

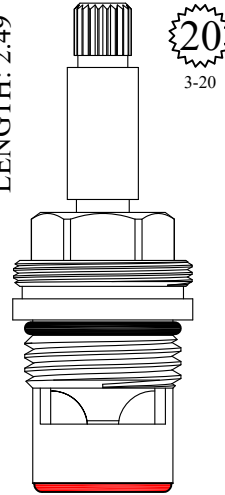
FOR WATERMARK
LENGTH: 2.49"



GASKET: 890170 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

401261
401262

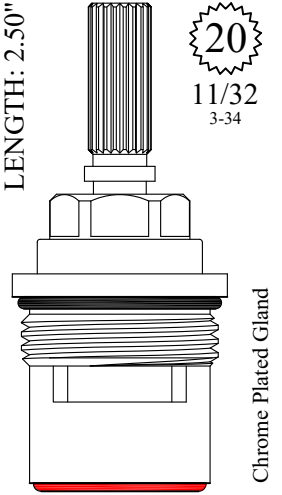
FOR ALTMANS
LENGTH: 2.49"



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF463891
LF463892
USED FOR DIVERter
& VOLUME CONTROL

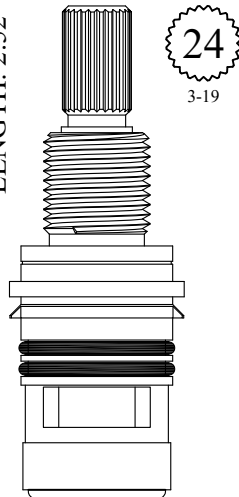
FOR OPELLA, SUPER GRIF
LENGTH: 2.50"



GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

401281
401282
OPELLA #
500.368
500.317

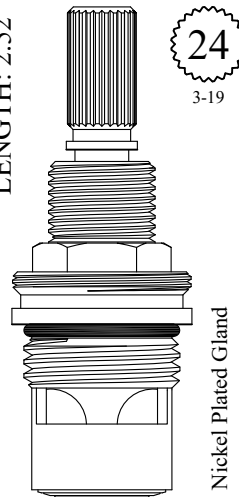
UNKNOWN
LENGTH: 2.52"



GASKET: 890170 O-RINGS INCLUDED
SEAL: 898570-W
DISC SET: 151380-PKG

LF463611
LF463612

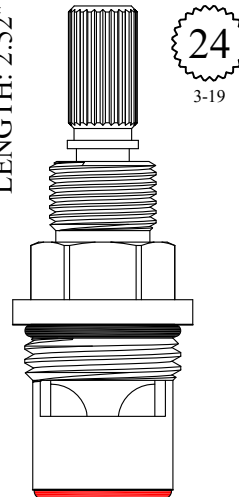
UNKNOWN
LENGTH: 2.52"



GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF464531
LF464532

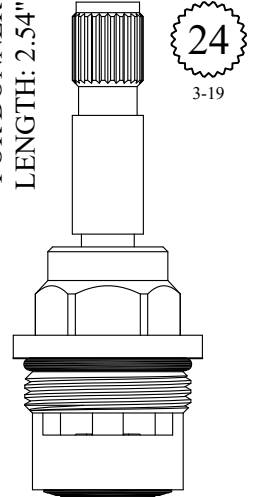
UNKNOWN
LENGTH: 2.52"



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF464351
LF464352

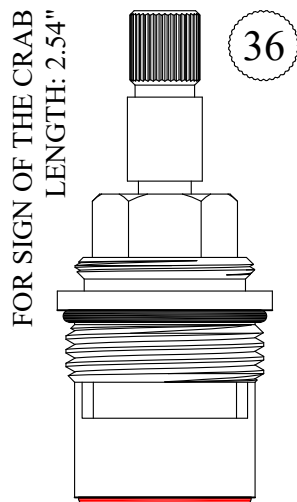
FOR DONNER
LENGTH: 2.54"



GASKET: 890180 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

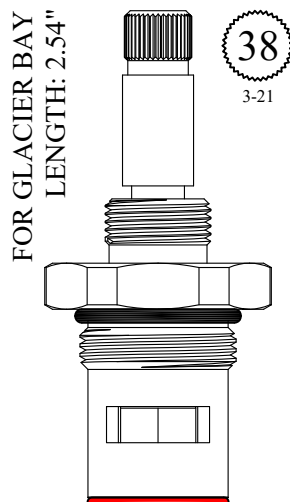
LF464371
LF464372

CERAMIC DISC CARTRIDGES



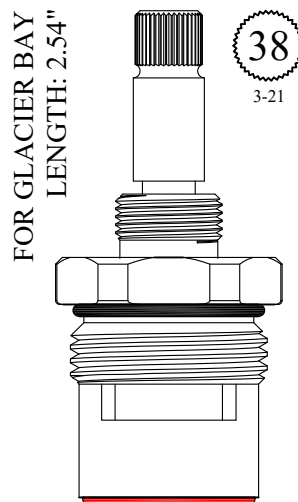
GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

401481
401482



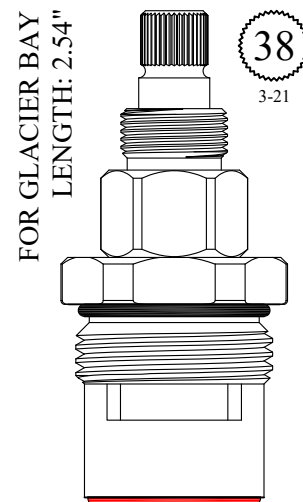
GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 109850-PKG

400821
400822



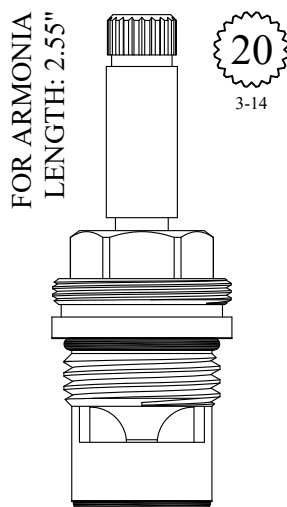
GASKET: 890200 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

401851
401852



GASKET: 890200 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

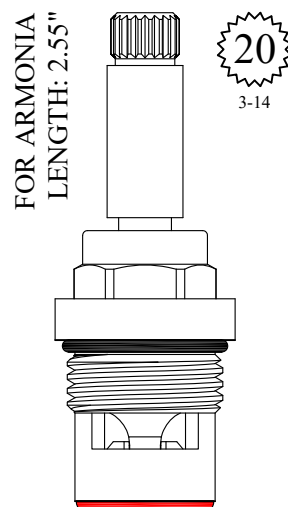
401421
401422
OEM #
A507173N
A507174N



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

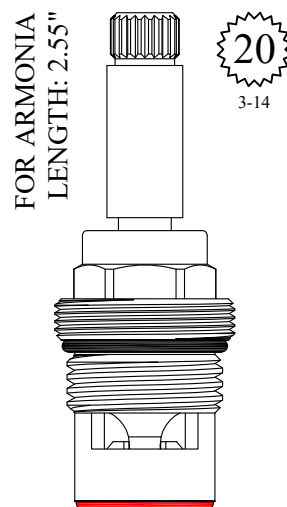
LF462861
LF462862

OEM #
7178
7179



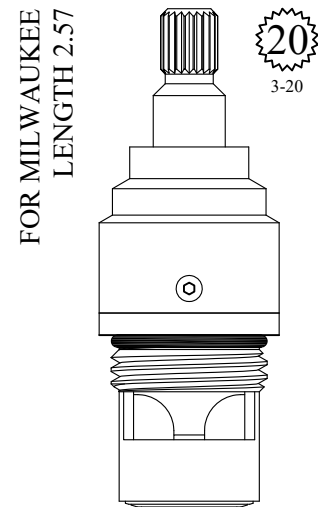
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF462881
LF462882



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF462891
LF462892



GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

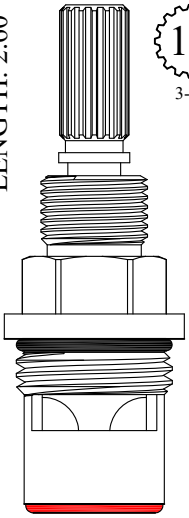
LF463941
LF463942

Individual items available
Stem Ext.: #118760
Esc Cap Nut: #124940

CERAMIC DISC CARTRIDGES

Tapped 1/4-20

FOR ALTMANS, SIGMA, PAUL
PHYLRICH, ANDRE COLLECTION
LENGTH: 2.60"



16
3-16

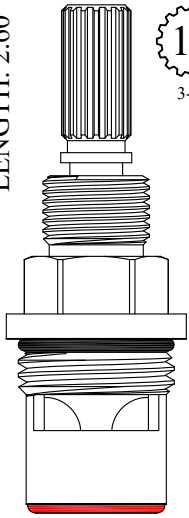
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF464341
LF464342

OEM #
ALTMANS # OLC3 CI \ OLC4 CI
SIGMA # 18.30.030 \ 18.30.029

Tapped 10-24

FOR KINGSTON BRASS
LENGTH: 2.60"



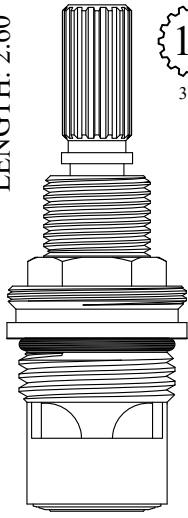
16
3-16

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF463441
LF463442

Tapped 1/4-20

FOR NEWPORT, SANTEC, PHYLRICH
LENGTH: 2.60"



16
3-16

Nickel Plated Unit

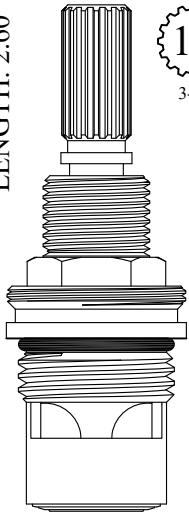
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF464361
LF464362

OEM #
NEWPORT # 1-002 \ 1-001
SANTEC # P0458 \ P0459
PHYLRICH # 10242 \ 10241

Tapped 10-24

FOR KINGSTON BRASS
LENGTH: 2.60"



16
3-16

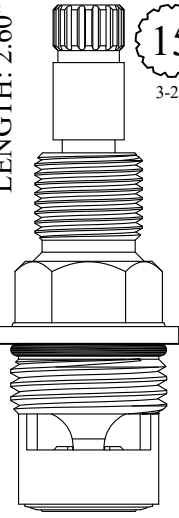
Nickel Plated Gland

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF463461
LF463462

OEM #
KSRPL7100HC \ KSRPL941HC
KSRPL7100CC \ KSRPL941CC

FOR SEPCO
LENGTH: 2.60"



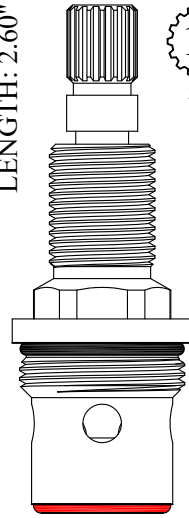
15
3-27

Also available with chrome plated stem extension
LF464381-CP / LF464382-CP

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF464381
LF464382

FOR GIANGI
SIGN OF THE CRAB
LENGTH: 2.60"

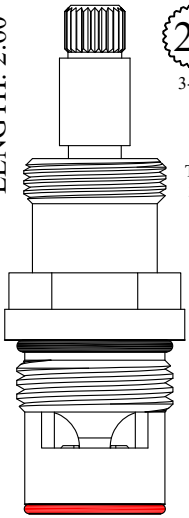


16
3-16

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF464511
LF464512

FOR OTTONE & MELODA
LENGTH: 2.60"



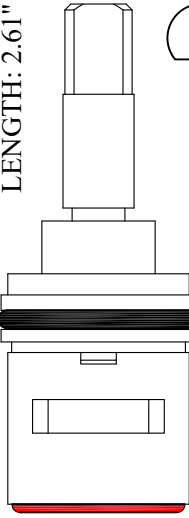
24
3-28

Thread:
3/4-20

GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF401391
LF401392

FOR DELTA
LENGTH: 2.61"

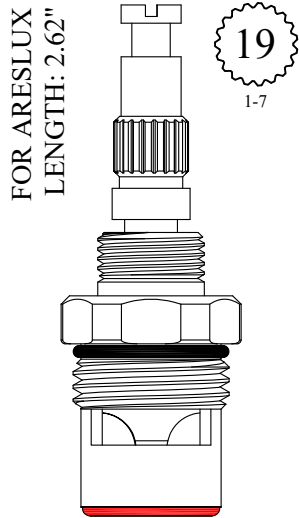


401931

GASKET: 891170 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

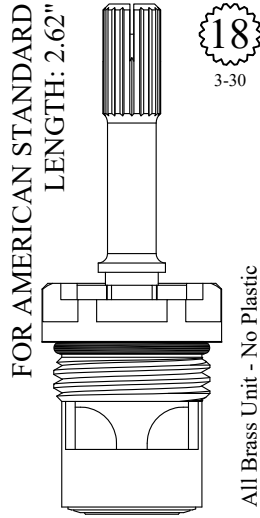
401931
401932

CERAMIC DISC CARTRIDGES



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

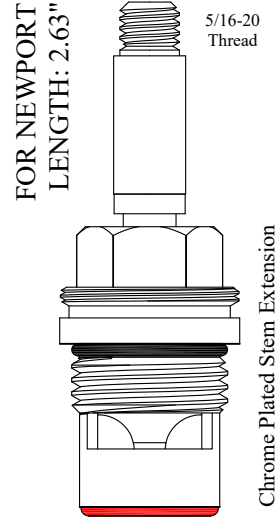
LF461421
LF461422



GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

401501
401502
OEM #
28628-07

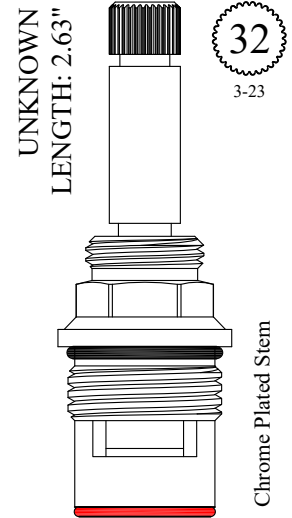
All Brass Unit - No Plastic



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF464521
LF464522

Chrome Plated Stem Extension



GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

LF464651
LF464652

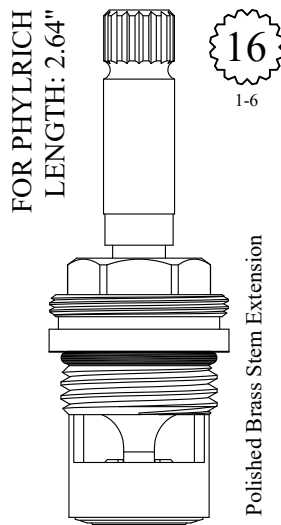
Chrome Plated Stem

Cap Nut available
187310



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF462421
LF462422

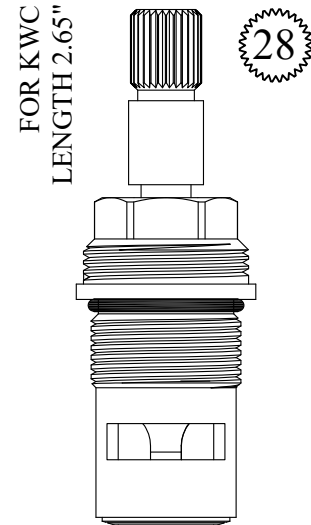


GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF464661
LF464662

Polished Brass Stem Extension

Also available with chrome plated stem extension
LF464661-CP / LF464662-CP



GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

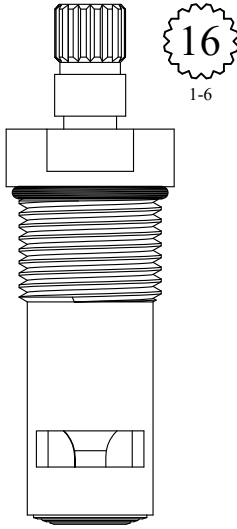
LF464981

OEM #
K.32.D0.00

Stem Ext. 1-1/16"
Polished Brass: 105270-PB
Chrome: 105270-CP
Extension Screw: 103310

CERAMIC DISC CARTRIDGES

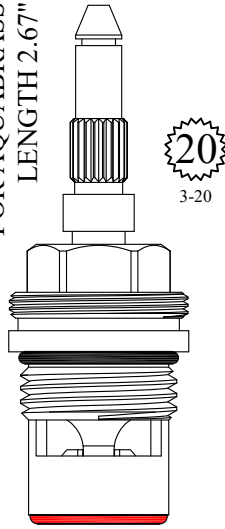
CERAMIC CONVERSION FOR CENTRAL
REPLACES LF464811 / LF464812
LENGTH 2.67"



GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF462811
LF462812

FOR AQUABRASS
LENGTH 2.67"

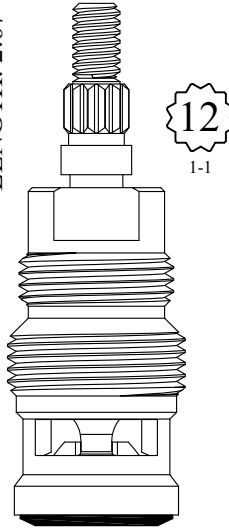


GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF464681
LF464682

OEM #
CA10298
CA10297

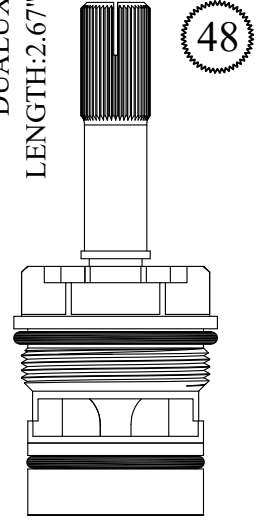
CERAMIC CONVERSION FOR CRANE
REPLACES DIAL-EZE LF465121 / LF465122
LENGTH: 2.67"



GASKET: 895250 INCLUDED
DISC SET: 151380-PKG

LF464311
LF464312

FOR AMERICAN STANDARD
DUALUX
LENGTH: 2.67"



GASKET: 890190 & 890200
O-RING INCLUDED
DISC SET: 151380-PKG

464671
464672

OEM #
030234-0070A
030235-0070A

Supplied as a one-piece stem
Does not use an extension

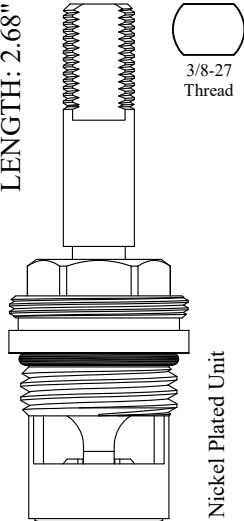
UNKNOWN
LENGTH: 2.68"



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF464881
LF464882

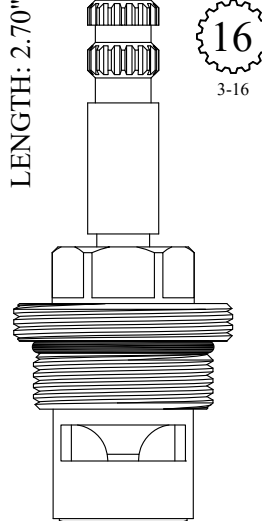
FOR SEACREST, JACUZZI
LENGTH: 2.68"



GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF464611
LF464612

FOR BARBER WILSON
LENGTH: 2.70"



GASKET: 890190 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF464571
LF464572

OEM #
HS8-H
HS8-C

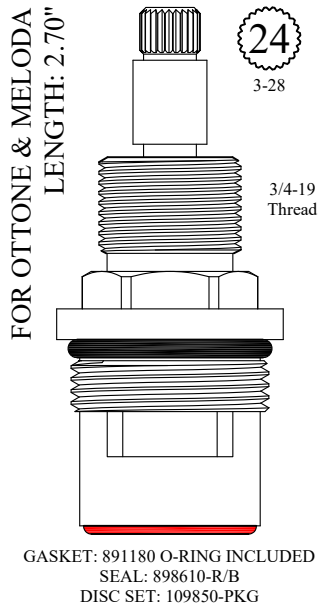
UNKNOWN
LENGTH: 2.70"



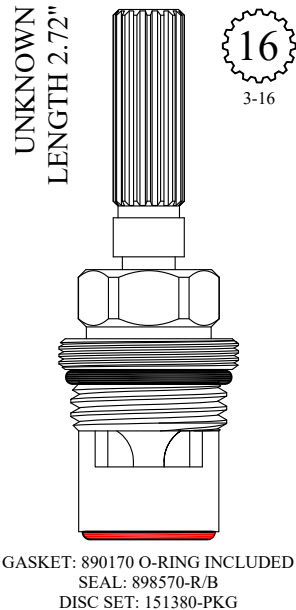
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-W
DISC SET: 151380-PKG

LF464641
LF464642

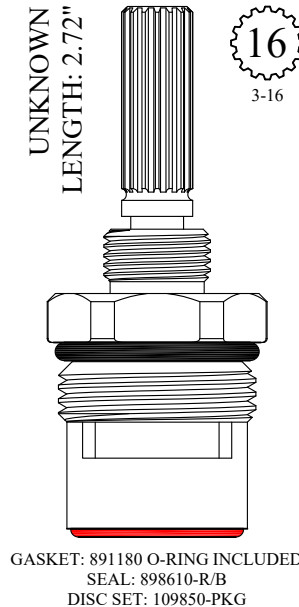
CERAMIC DISC CARTRIDGES



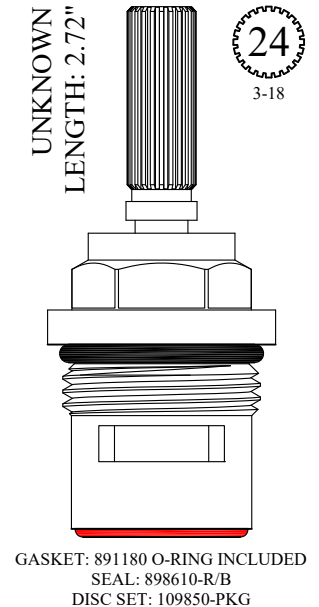
401471
401472



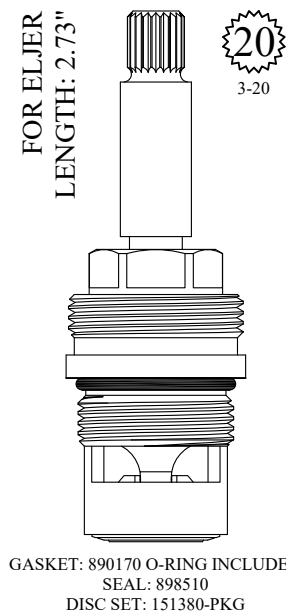
LF464931
LF464932



401561
401562



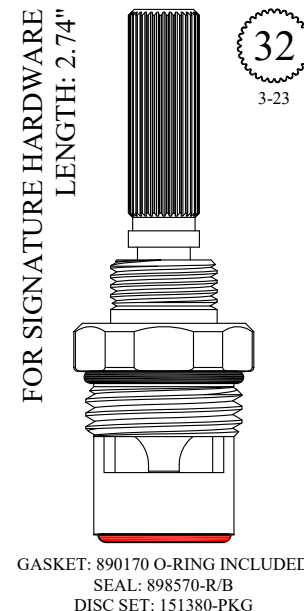
401591
401592



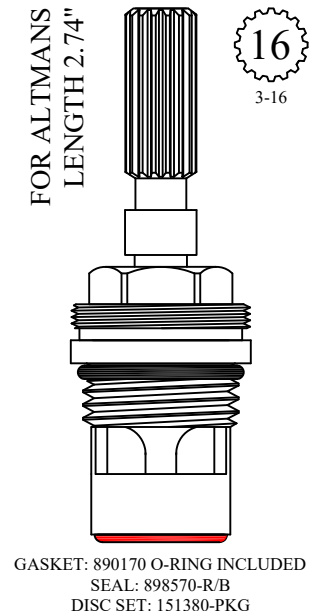
LF464921
LF464922
OEM #
491-2607-00



LF464481
LF464482



LF464421
LF464422



LF464911
LF464912
OEM #
OLC3 IW
OLC4 IW

CERAMIC DISC CARTRIDGES

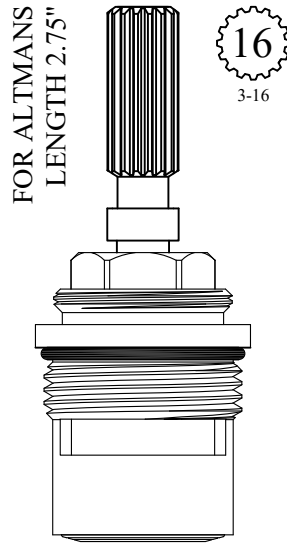


KOHLER
LENGTH: 2.75"

20
2-4

KO11193-LF
KO11194-LF

OEM #
GP1092204
GP1092203

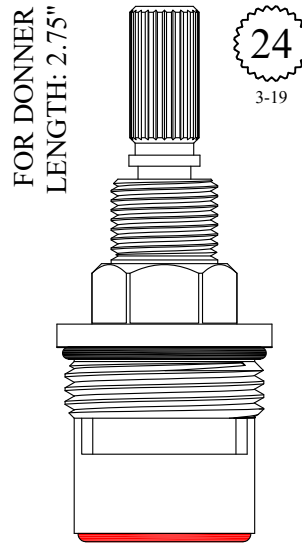


FOR ALTMANS
LENGTH 2.75"

16
3-16

GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

401911
401912

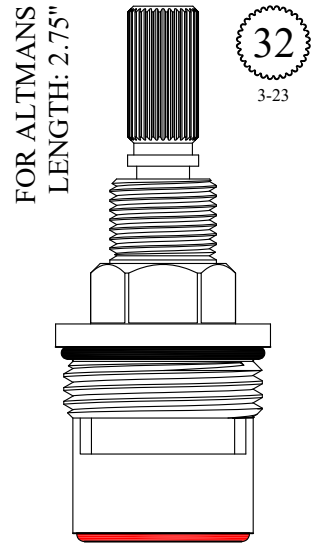


FOR DONNER
LENGTH: 2.75"

24
3-19

GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

401491
401492

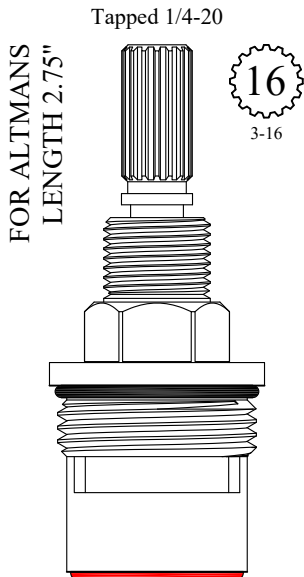


FOR ALTMANS
LENGTH: 2.75"

32
3-23

GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

401571
401572



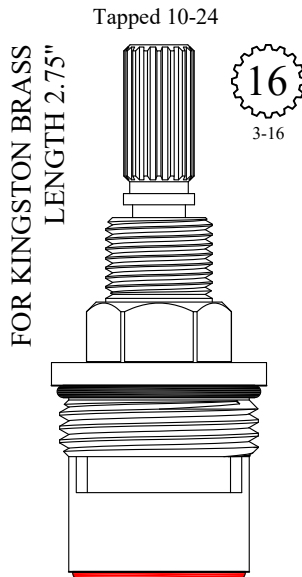
FOR ALTMANS
LENGTH 2.75"

16
3-16

GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

401641
401642

OEM #
ODC3 CI
ODC4 CI



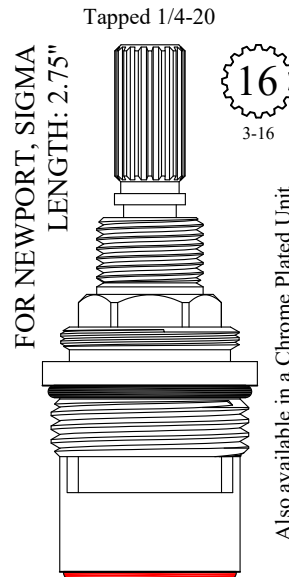
FOR KINGSTON BRASS
LENGTH 2.75"

16
3-16

GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

402461
402462

OEM #
KSRPT5000HC
KSRPT5000CC



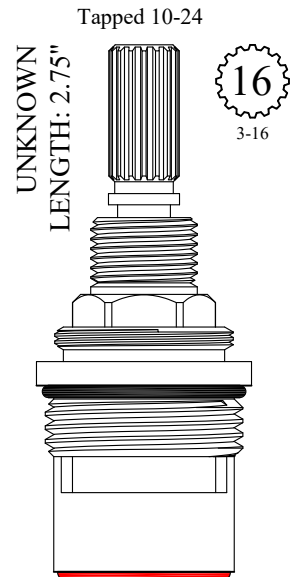
FOR NEWPORT, SIGMA
LENGTH: 2.75"

16
3-16

GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

401651
401652

OEM #
NEWPORT # 1-003 / 1-004
SIGMA # 18.30.018 / 18.30.017



UNKNOWN
LENGTH: 2.75"

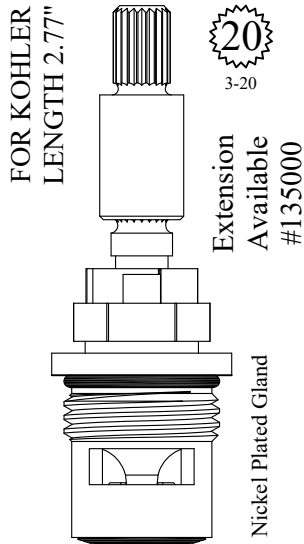
16
3-16

GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

402491
402492

Also available in a Chrome Plated Unit
401651-CP / 401652-CP

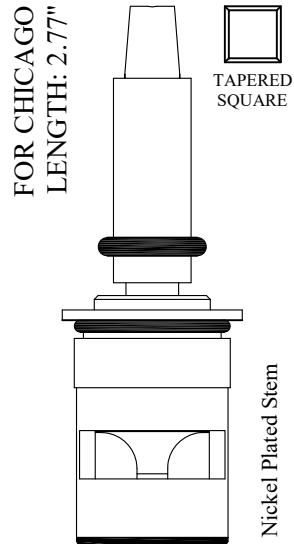
CERAMIC DISC CARTRIDGES



GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF464941

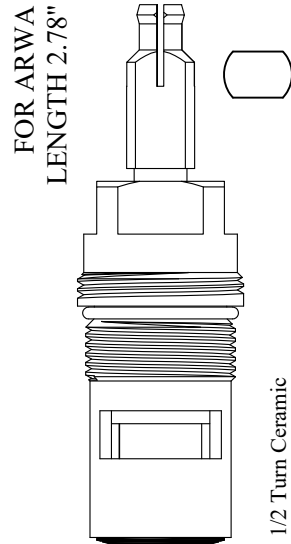
OEM #
30583



GASKET: 890170 O-RING INCLUDED
SEAL: 898590 & LF132250
DISC SET: 151380-PKG

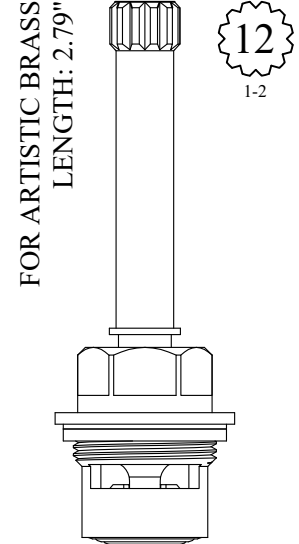
LF465461
LF465462

OEM #
377-XKRHJKABNF
377-XKLHJKABNF



GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 124290-PKG

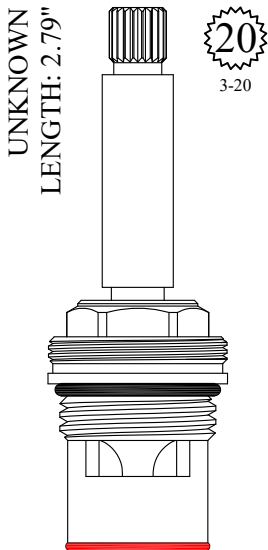
LF463761



GASKET: 895100 INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

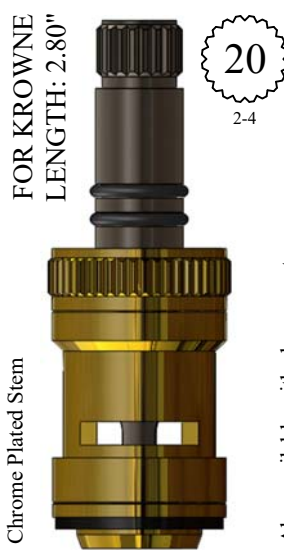
401661
401662

Cap Nut available
187310



GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

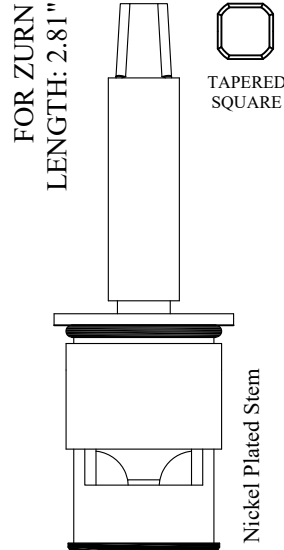
LF465331
LF465332



GASKET: 891140 O-RING INCLUDED
DISC SET: 151380-PKG

LF466281
LF466282

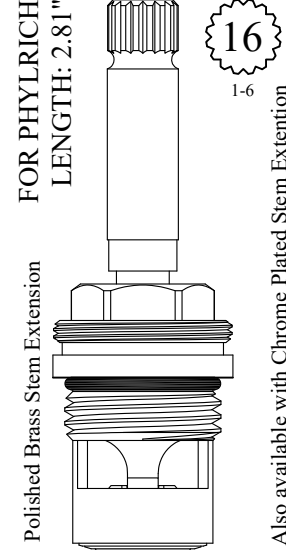
Also available with chrome nut
LF466281-N / LF466282-N
OEM #
21-334L / 21-333L



GASKET: 890170 O-RING INCLUDED
SEAL: 898590 & LF132250
DISC SET: 151380-PKG

LF465441
LF465442

OEM #
59517004
59517003



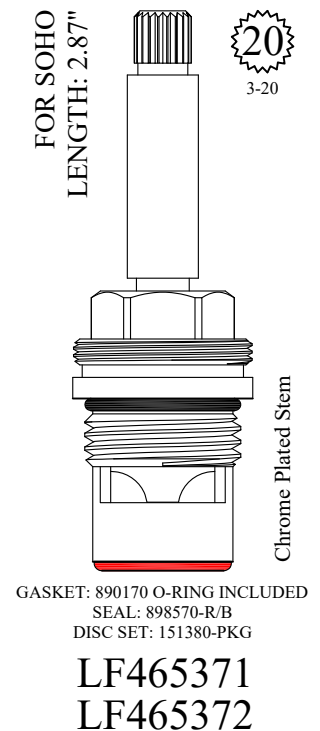
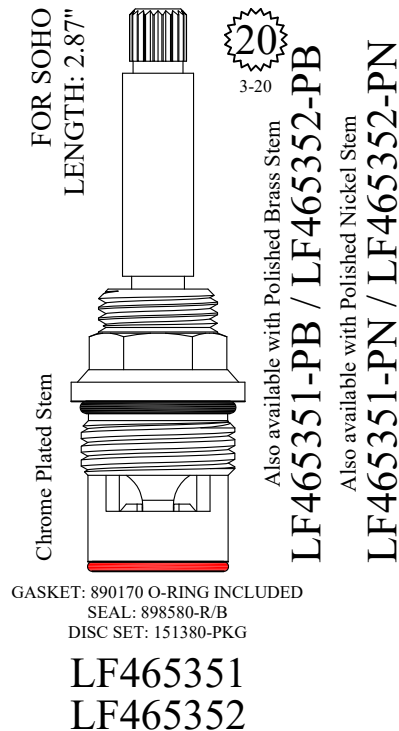
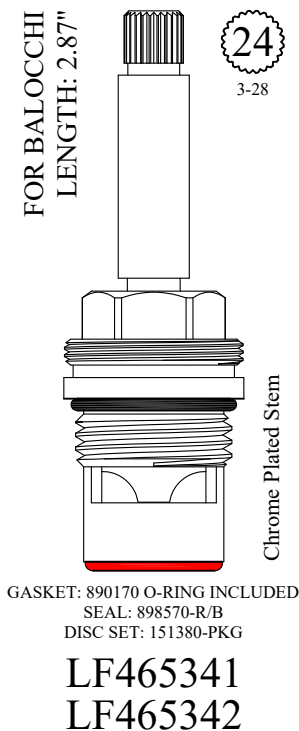
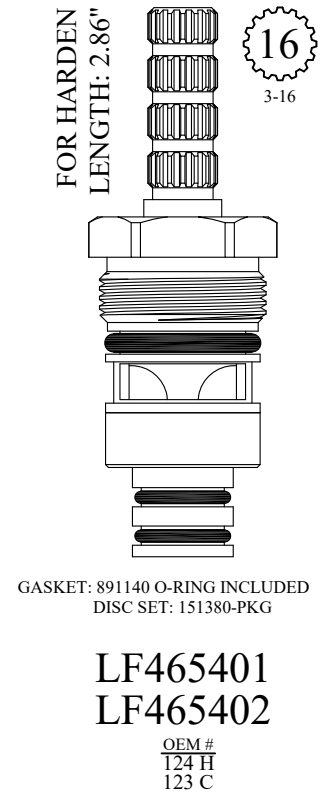
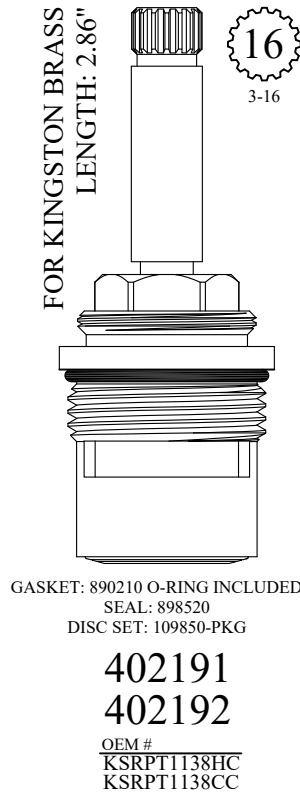
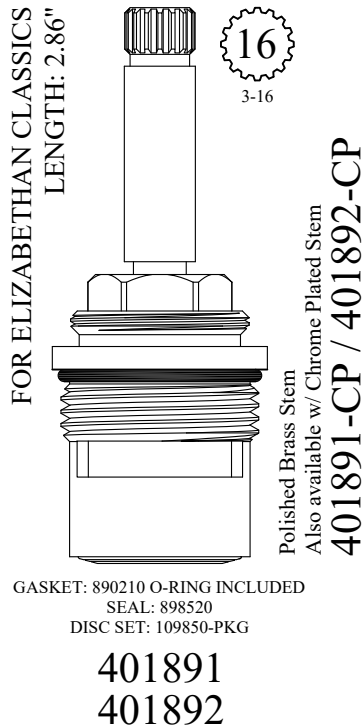
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF465561
LF465562

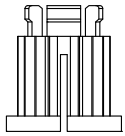
Stem Ext. 1-1/4":
Polished Brass: 105340-PB
Chrome: 105340-CP
Extension Screw: 103310

Also available with Chrome Plated Stem Extension
LF465561-CP / LF465562-CP

CERAMIC DISC CARTRIDGES

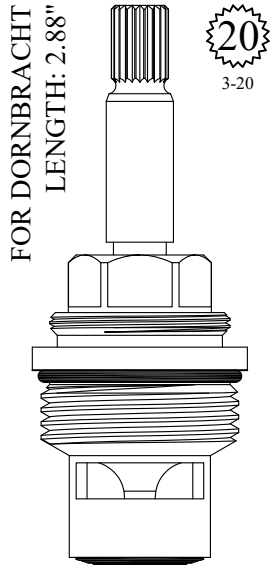


CERAMIC DISC CARTRIDGES



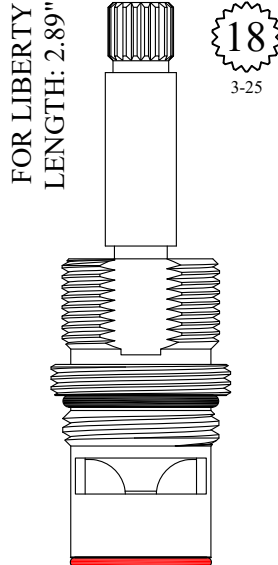
20

Comes with 20pt Dornbracht
adapter: 103200



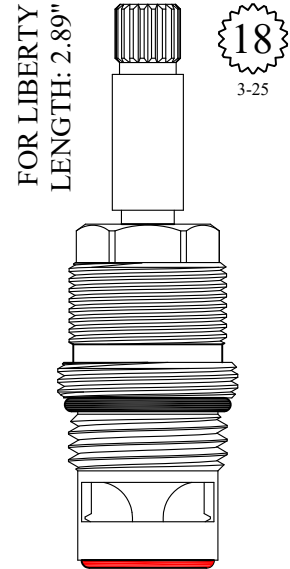
GASKET: 890210 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

401691
401692



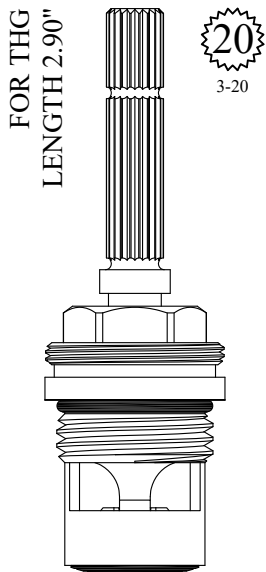
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF465431
LF465432



Alternate Style
Not Available

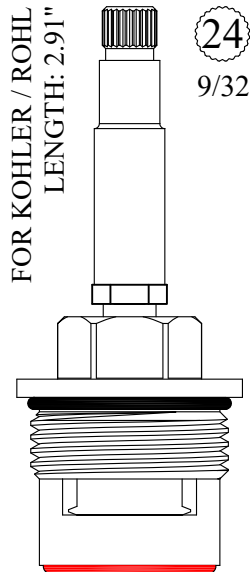
USE LF465431/LF465432



GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF465581
LF465582

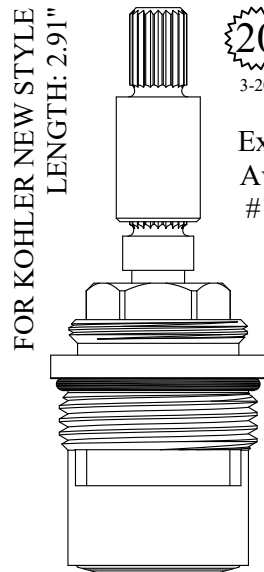
OEM #
2110C-H
2110C-C



GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

401601
401602

OEM #
R942693
R942696



GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

401671
401672

OEM #
30592

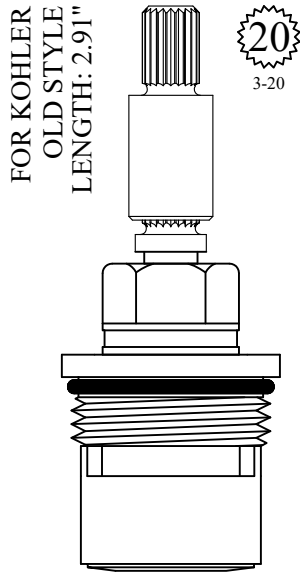


GASKET: 890210 O-RING INCLUDED
SEAL: 898570-W
DISC SET: 151380-PKG

LF465641
LF465642

CERAMIC DISC CARTRIDGES

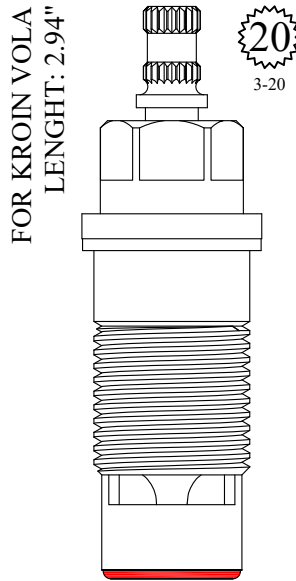
Extension Available
#135000



FOR KOHLER
OLD STYLE
LENGTH: 2.91"

GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

401671 OS
401672 OS

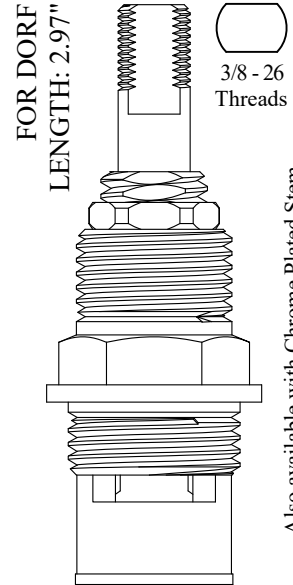


FOR KROHN VOLA
LENGTH: 2.94"

GASKET: 895150 INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF466251
LF466252

OEM #
VR691K-99
VR692K-99



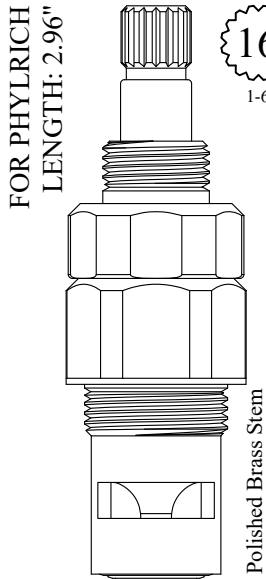
FOR DORF
LENGTH: 2.97"

3/8 - 26
Threads

GASKET: 895370 INCLUDED
DISC SET: 124290-PKG

LF465941
LF465942

Also available with Chrome Plated Stem
LF465941-CP / LF465942-CP



FOR PHYLRIK
LENGTH: 2.96"

16
1-6

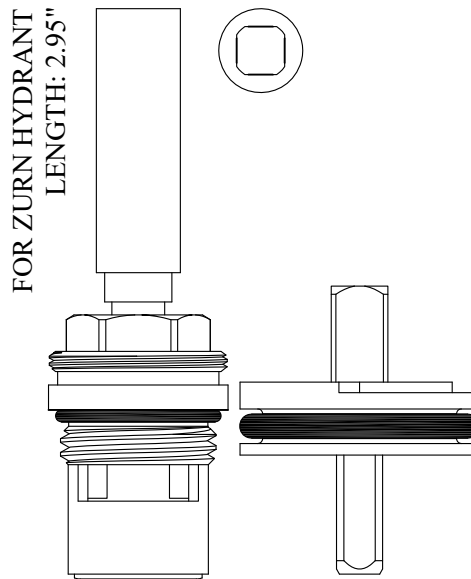
Also available with Polished Chrome Stem

LF466201-CP / LF466202-CP

GASKET: 895270 INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF466201
LF466202

OEM #
C350RS
C350LS



FOR ZURN HYDRANT
LENGTH: 2.95"



GASKET: 895170 INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

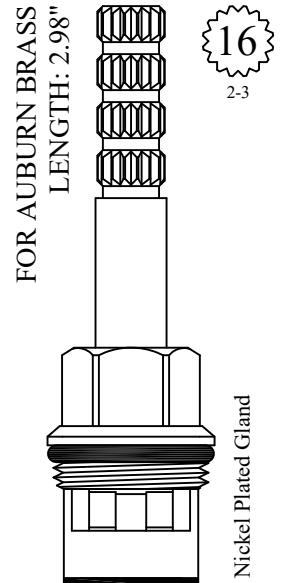
466311

The above stem is available in the following lengths:

Stem #:	Length	Stem #:	Length
483171-6	6.00"	483171-18	18.00"
483171-8	8.00"	483171-20	20.00"
483171-10	10.00"	483171-22	22.00"
483171-12	12.00"	483171-24	24.00"
483171-14	14.00"	483171-26	26.00"
483171-16	16.00"	483171-30	30.00"

OPERATING STEM
IS FOR
REFERENCE ONLY

OEM #
61402-001



FOR AUBURN BRASS
LENGTH: 2.98"

16
2-3

GASKET: 890160 O-RING INCLUDED
DISC SET: 151380-PKG

LF465451
LF465452

OEM #
413471H
413472C

Nickel Plated Gland

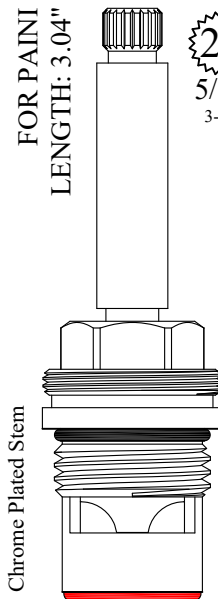
CERAMIC DISC CARTRIDGES



20
3-20

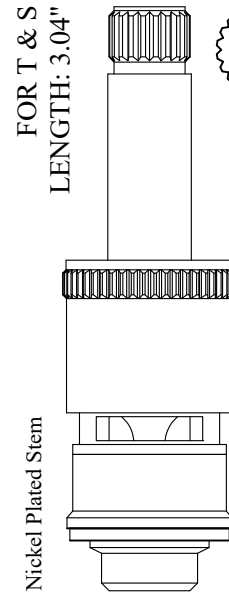


20
3-20



20
5/16
3-33

Also available with Brushed Nickel Stem
LF465371-BN / LF465372-BN
Also available with Polished Nickel Stem
LF465371-PN / LF465372-PN



20
2-4

Also available with Check
LF466401-CHK
LF466402-CHK

GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF466381
LF466382

GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF466361
LF466362

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

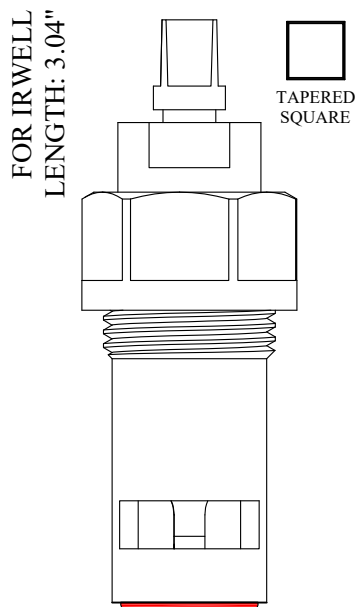
LF467371
LF467372

SEAL: 898510
DISC SET: 151380-PKG

LF466401
LF466402

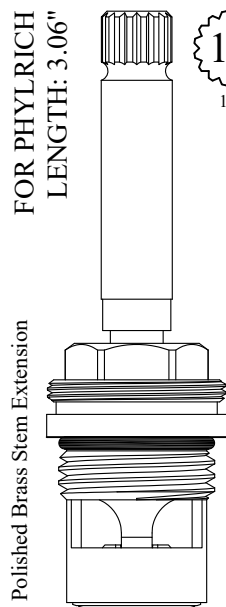
OEM #
011276-45
011277-45

Stem Ext. 1-1/2"
Polished Brass: 121860-PB
Chrome: 121860-CP
Extension Screw: 103310



GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF466801
LF466802



16
1-6

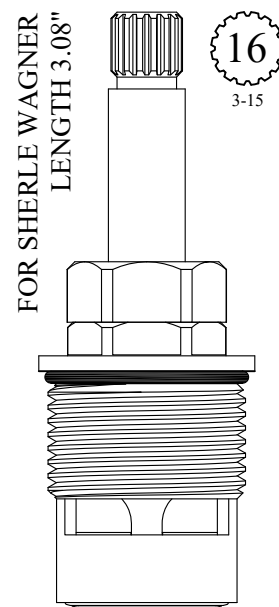
Also available with chrome plated stem extension
LF466461-CP / LF466462-CP

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF466461
LF466462



Cap Nut available
187310

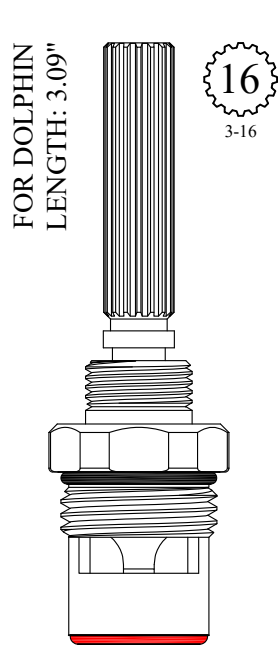


16
3-15

GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

401881
401882

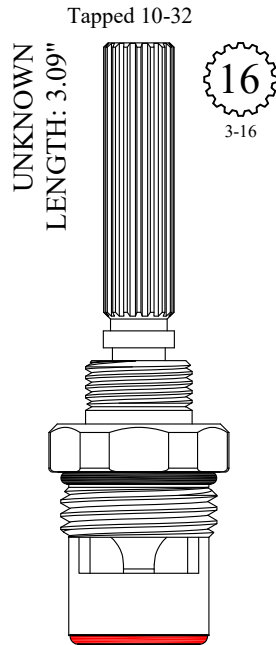
CERAMIC DISC CARTRIDGES



16
3-16

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

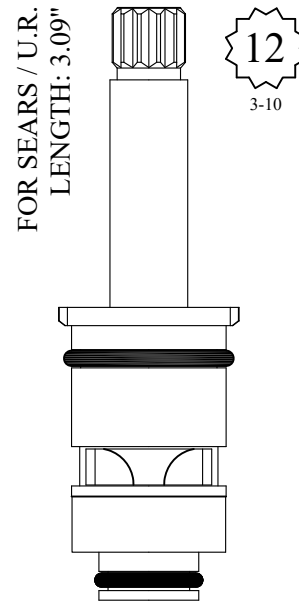
LF466421
LF466422



16
3-16

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

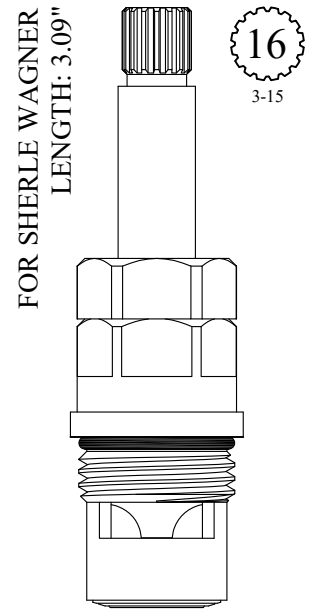
LF466431
LF466432



12
3-10

GASKET: 890170 O-RING INCLUDED
DISC SET: 151380-PKG

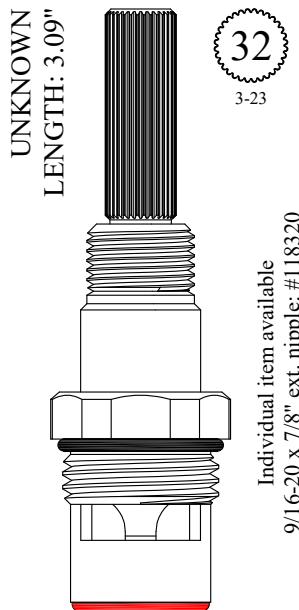
LF467031
LF467032



16
3-15

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF466521
LF466522

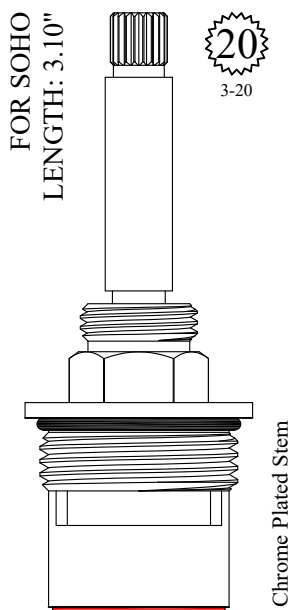


32
3-23

Individual item available
9/16-20 x 7/8" ext. nipple: #118320

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF466441
LF466442

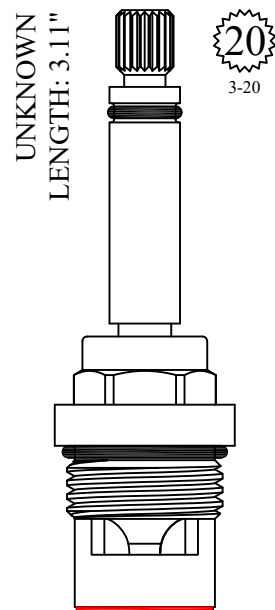


20
3-20

Chrome Plated Stem

GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

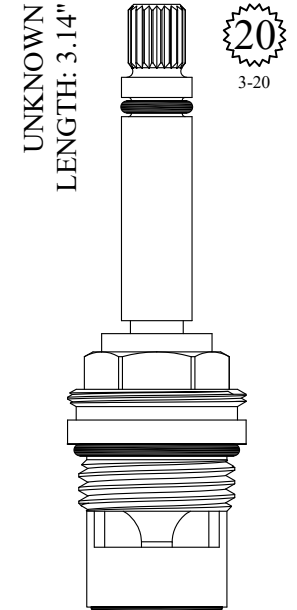
402351
402352



20
3-20

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF466931
LF466932



20
3-20

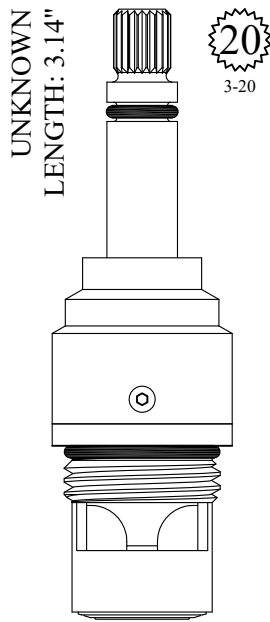
GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF466921
LF466922

CERAMIC DISC CARTRIDGES

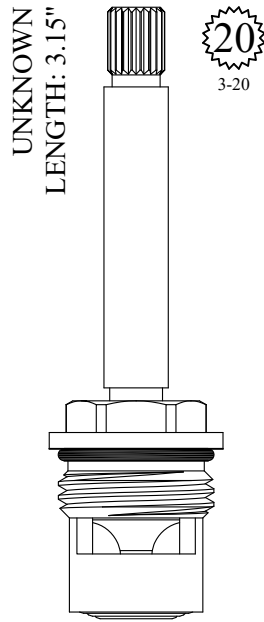
Individual item available

Esc Cap Nut: #124940



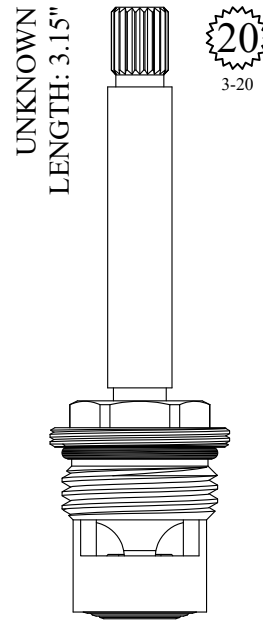
GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF466941
LF466942



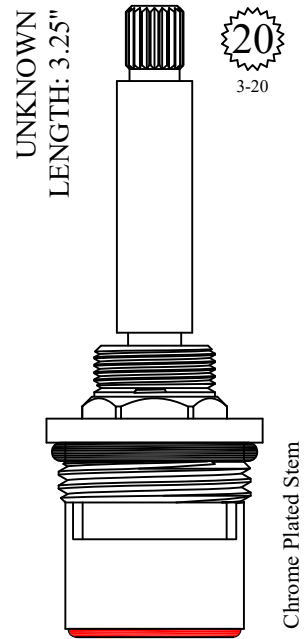
GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 151380-PKG

LF467361
LF467362



GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 151380-PKG

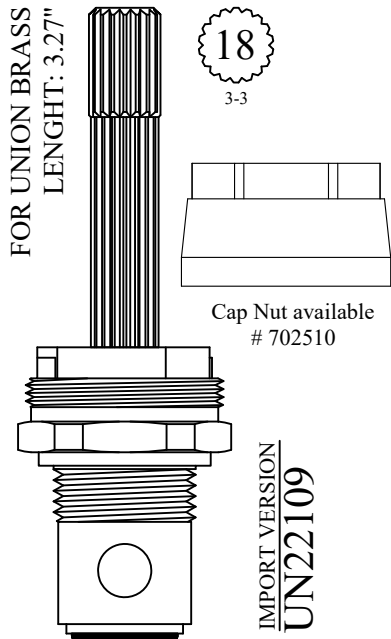
LF467381
LF467382



GASKET: 891180 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

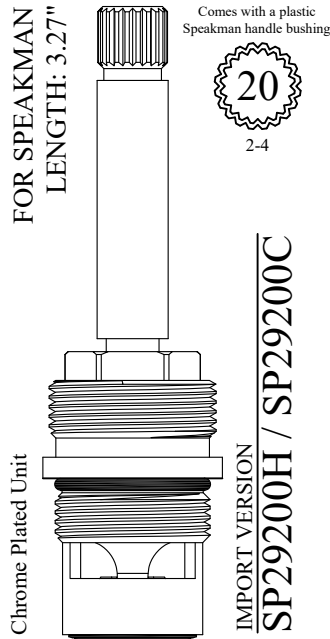
402361
402362

Chrome Plated Stem



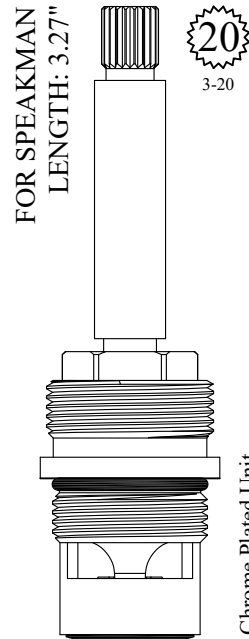
GASKET: 895100 INCLUDED

402511
402512
OEM #
1844 H
1844 C



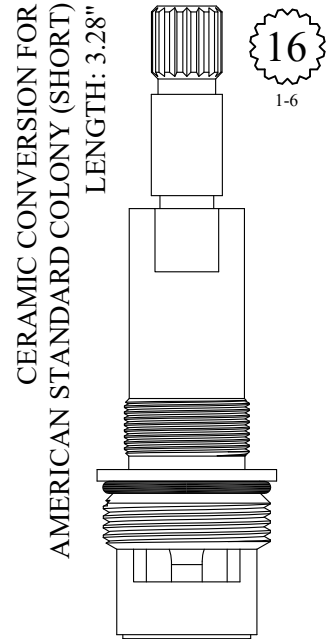
GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF466901
LF466902
OEM #
G05-0534 / G05-0690
G05-0535 / G05-0691



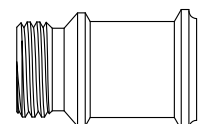
GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

LF466911
LF466912



GASKET: 890180 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

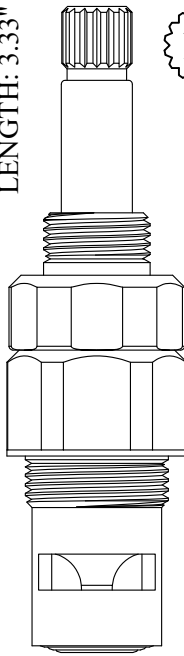
402441



SEAT INCLUDED: 646960

CERAMIC DISC CARTRIDGES

FOR PHYLRICH
LENGTH: 3.33"



16
1-6

Also available with
Chrome Plated Stem

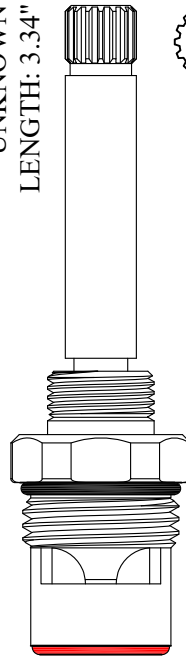
LF468101-CP / LF468102-CP

GASKET: 895270 INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

LF468101
LF468102

OEM #
C350R
C350L

UNKNOWN
LENGTH: 3.34"

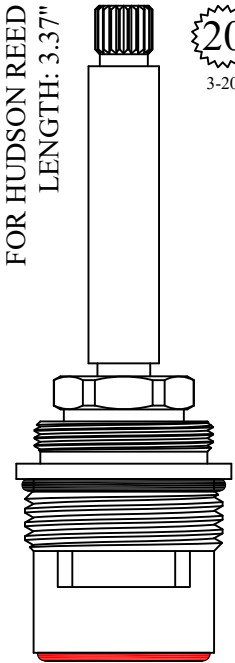


16
3-16

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

LF402681
LF402682

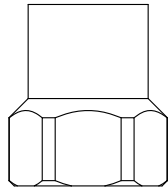
FOR HUDSON REED
LENGTH: 3.37"



20
3-20

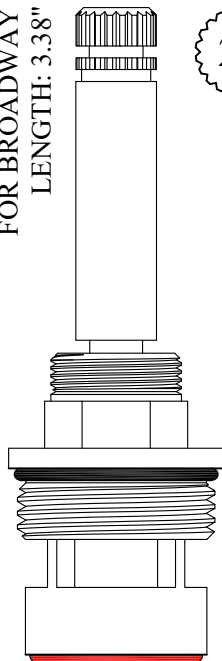
GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

402371
402372



Escutcheon Nut
302740
available

FOR BROADWAY
LENGTH: 3.38"



20
2-4

Also available with
chrome plated stem

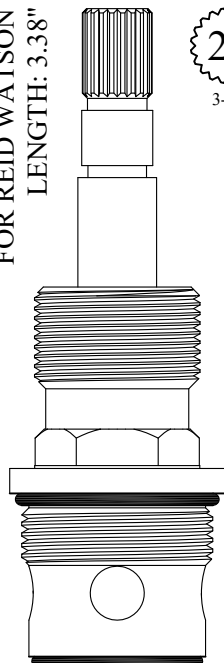
402651-CP / 402652-CP

GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

402651
402652

OEM #
26.58577 605
26.58576 605

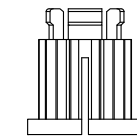
FOR REID WATSON
LENGTH: 3.38"



20
3-14

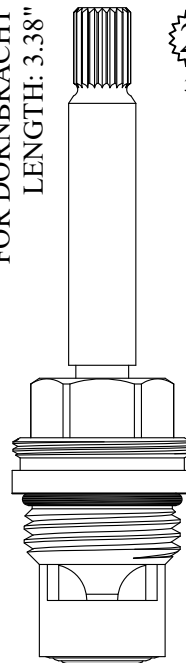
GASKET: 890210 O-RING INCLUDED
SEAL: 898530
DISC SET: 109850-PKG

402661
402662



Comes with 20pt Dornbracht
adapter: 103200

FOR DORNBRACHT
LENGTH: 3.38"



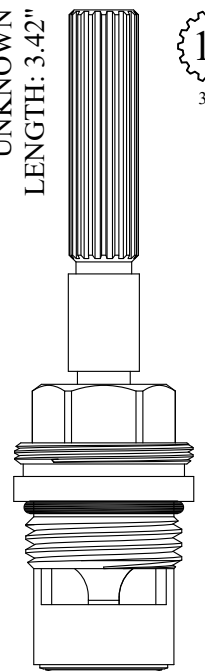
20
3-20

GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

402601
402602

OEM #
9090031370090
9090031360090

UNKNOWN
LENGTH: 3.42"



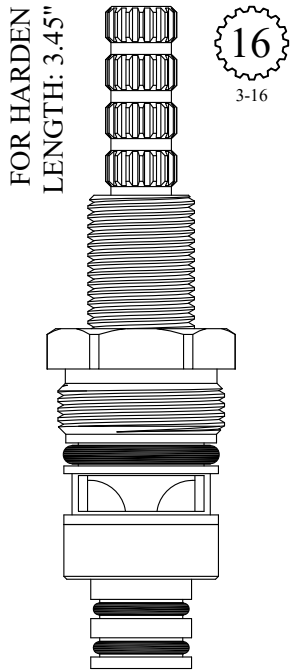
16
3-16

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

LF468381
LF468382

CERAMIC DISC CARTRIDGES

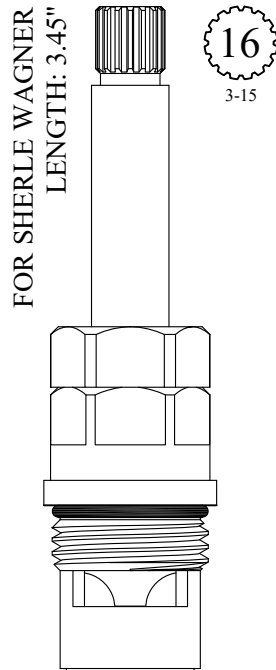
Stem Ext. 1 7/8"
 Polished Brass: 102890-PB
 Chrome: 102890-CP
 Extension Screw: #103310



GASKET: 891140 O-RING INCLUDED
 DISC SET: 151380-PKG

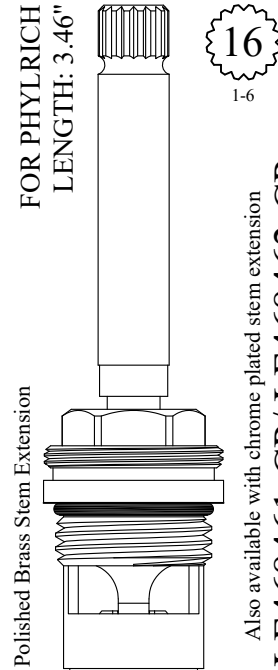
LF468201
 LF468202

OEM #
 105 H
 104 C



GASKET: 890170 O-RING INCLUDED
 SEAL: 898510-W
 DISC SET: 151380-PKG

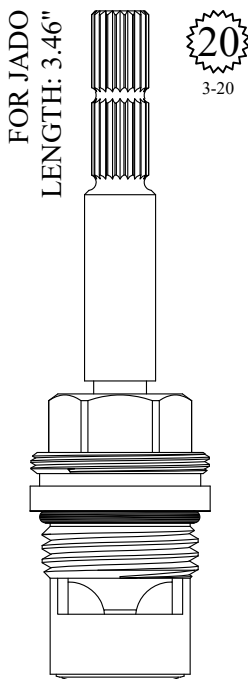
LF468521
 LF468522



GASKET: 890170 O-RING INCLUDED
 SEAL: 898510-W
 DISC SET: 151380-PKG

LF468461
 LF468462

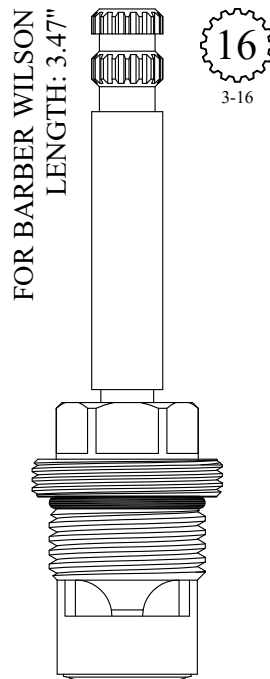
Also available with chrome plated stem extension
 LF468461-CP/ LF468462-CP



GASKET: 890170 O-RING INCLUDED
 SEAL: 898510-W
 DISC SET: 151380-PKG

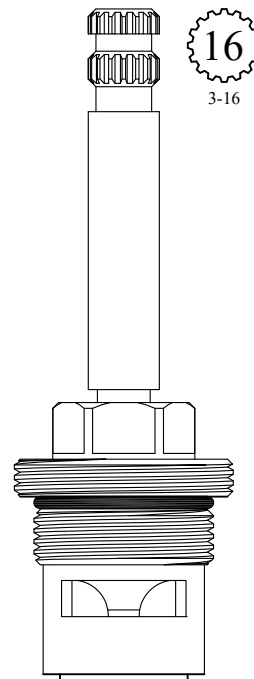
402841
 402842

OEM #
 960520.191
 960521.191



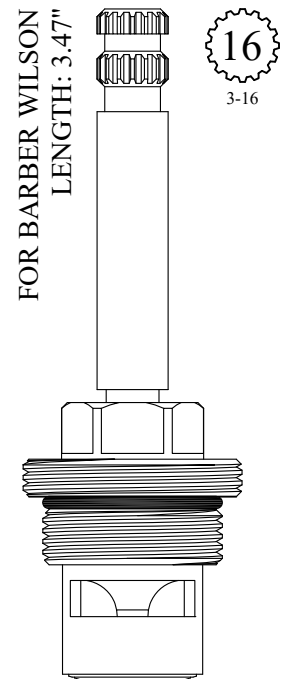
GASKET: 890190 O-RING INCLUDED
 SEAL: 898510-W
 DISC SET: 151380-PKG

LF468581
 LF468582



Style

Not Available
 USE LF468571 & LF468572



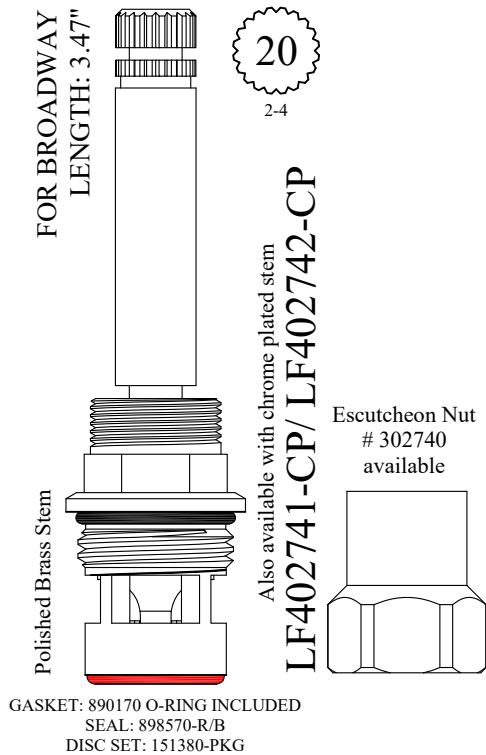
GASKET: 890190 O-RING INCLUDED
 SEAL: 898510-W
 DISC SET: 151380-PKG

LF468571
 LF468572

OEM #
 PS52H
 PS52C

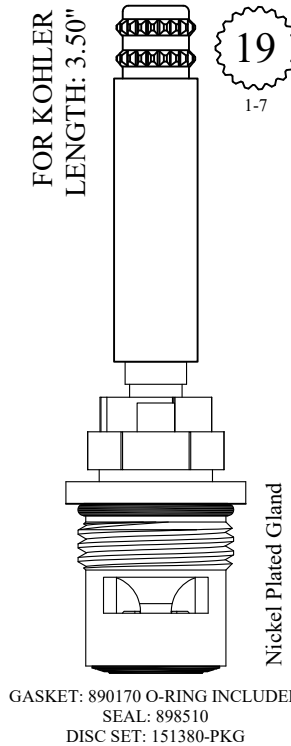
CERAMIC DISC CARTRIDGES

Extension adapter:
131230

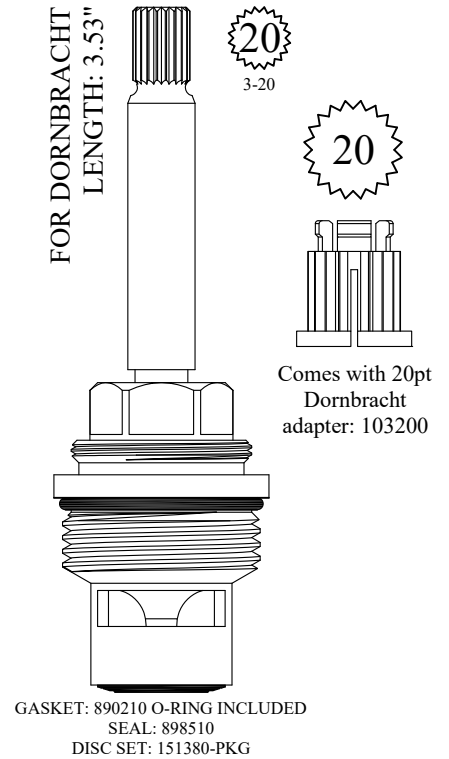


LF402741
LF402742

OEM #
26.59205 605
26.59203 605

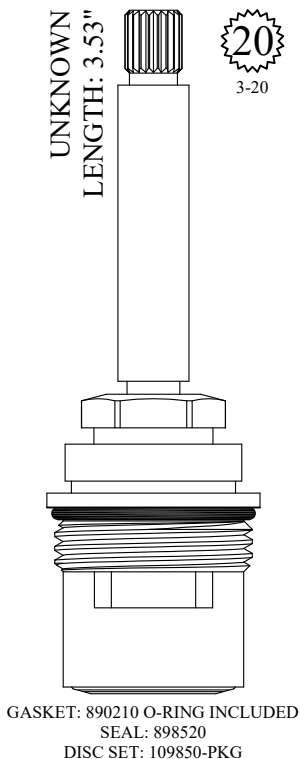


LF469331
LF469332

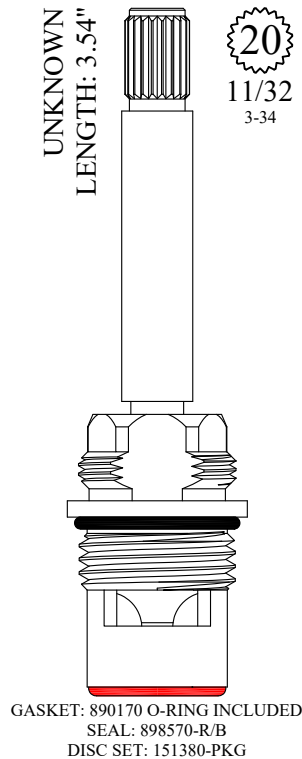


402861
402862

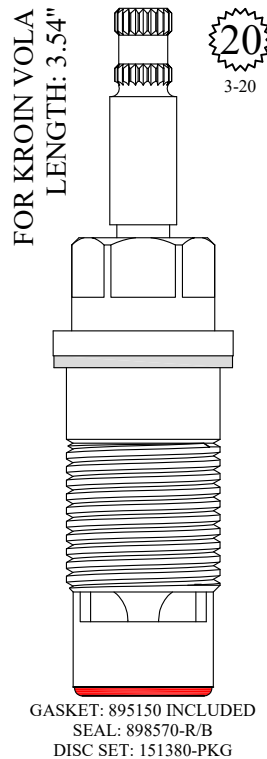
OEM #
9090031390090
9090031380090



402571
402572

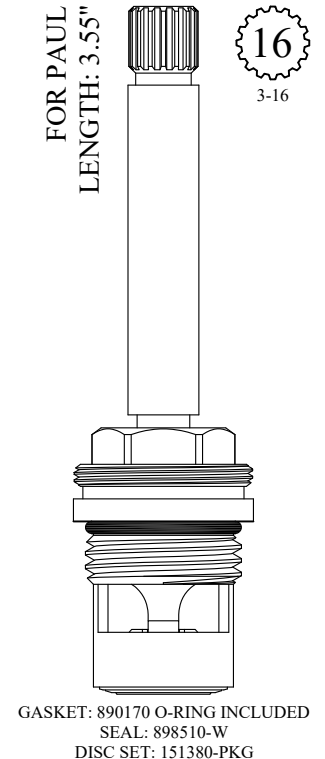


LF468221
LF468222



LF468251
LF468252

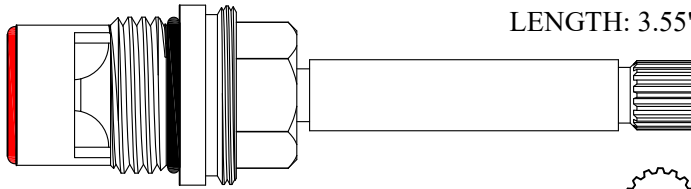
OEM #
VR697K-99
VR698K-99



402931
402932

CERAMIC DISC CARTRIDGES

FOR HARRINGTON
LENGTH: 3.55"

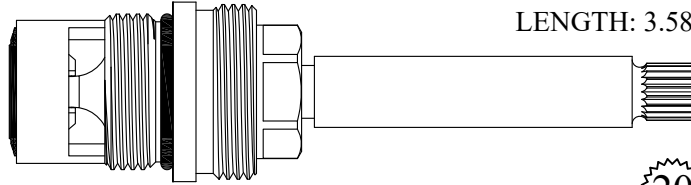


402581/ 402582

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG



FOR ELJER
LENGTH: 3.58"



402911/ 402912

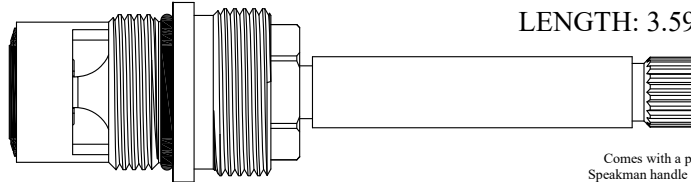
GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

OEM #
491-2608-00



Chrome Plated Unit

FOR SPEAKMAN
LENGTH: 3.59"



Comes with a plastic
Speakman handle bushing

402951/ 402952

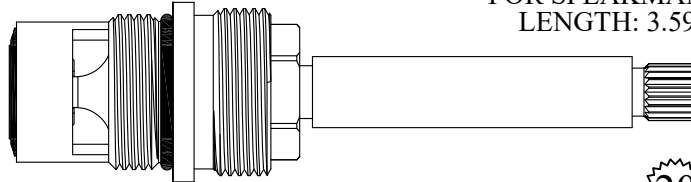
GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

OEM #
G05-0570 / G05-0692
G05-0571 / G05-0693



Chrome Plated Unit

FOR SPEAKMAN
LENGTH: 3.59"

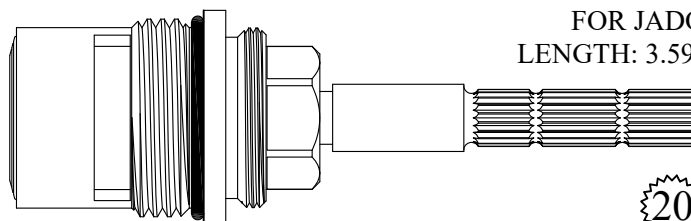


402961/ 402962

GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG



FOR JADO
LENGTH: 3.59"



402971/ 402972

GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

OEM #
H960935.191



CERAMIC DISC CARTRIDGES

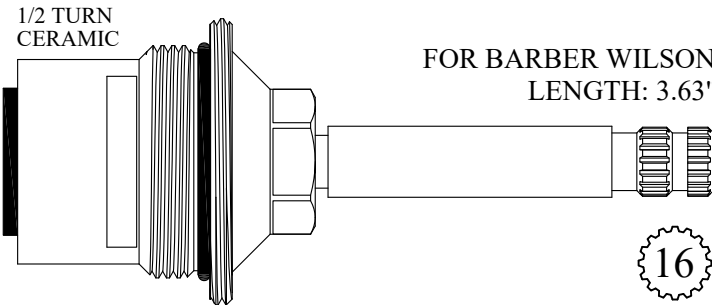


UNKNOWN
LENGTH: 3.62"

20
3-20

403581

GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG



1/2 TURN
CERAMIC

FOR BARBER WILSON
LENGTH: 3.63"

16
3-16

403571/ 403572

GASKET: 890210 O-RING INCLUDED
SEAL: 898550
DISC SET: 124290-PKG

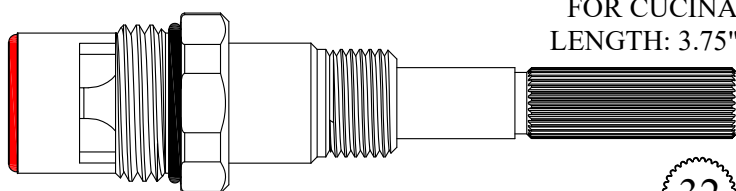


FOR ROHL
LENGTH: 3.65"

24
9/32

LF471201/ LF471202

GASKET: 891160 O-RING INCLUDED
DISC SET: 151380-PKG



FOR CUCINA
LENGTH: 3.75"

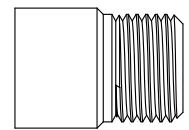
32
3-23

LF468441/ LF468442

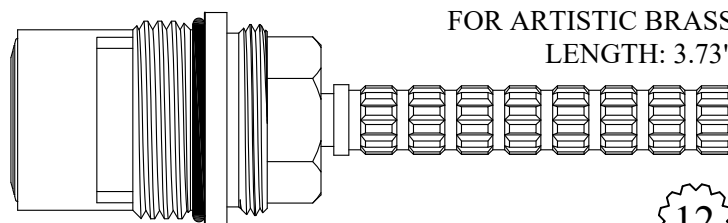
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

OEM #
2300-H
2300-C

Two nipple extensions are used in some applications. Order an extra if needed.



Individual item available
9/16-20 x 7/8" ext.
nipple: #118320



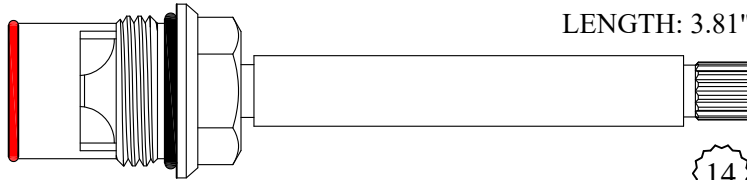
FOR ARTISTIC BRASS
LENGTH: 3.73"

12
1-2

403041/ 403042

GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

CERAMIC DISC CARTRIDGES



UNKNOWN
LENGTH: 3.81"

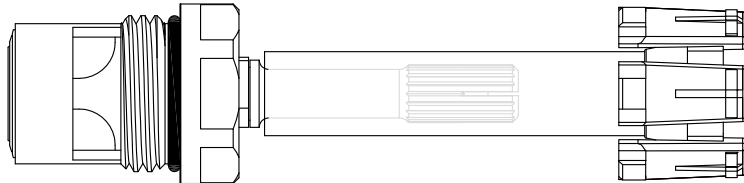
LF403461/ LF403462

GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

14
5/16

FOR AMERICAN STANDARD
MIN. LENGTH: 3.81"
MAX. LENGTH: 4.81"

All Brass Unit - No Plastic



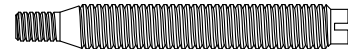
406101

OEM #
28628-0070A

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

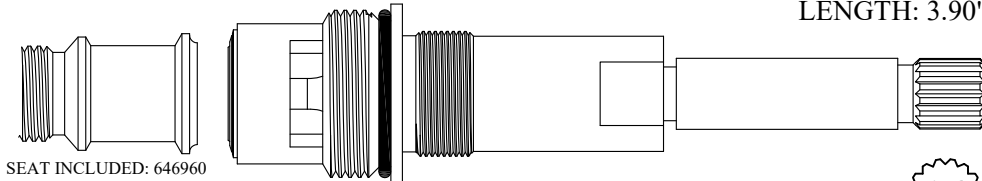
Sleeve: #123430

Kit available with
Extension, Sleeve &
Screw: #123710



Screw: #174190

CERAMIC CONVERSION FOR AMERICAN STANDARD COLONY (LONG)
LENGTH: 3.90"

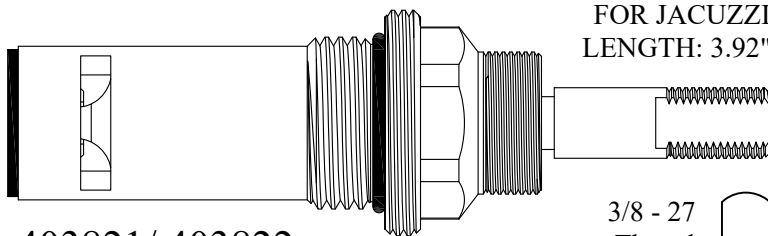


SEAT INCLUDED: 646960

403481

GASKET: 890180 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

16
1-6



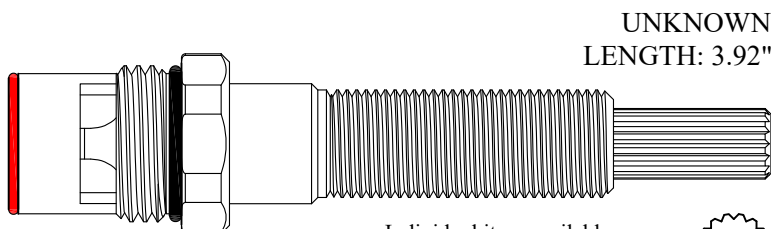
FOR JACUZZI
LENGTH: 3.92"

403821/ 403822

GASKET: 890190 O-RING INCLUDED
SEAL: 898550
DISC SET: 151380-PKG

OEM #
00A2361

3/8 - 27
Thread



UNKNOWN
LENGTH: 3.92"

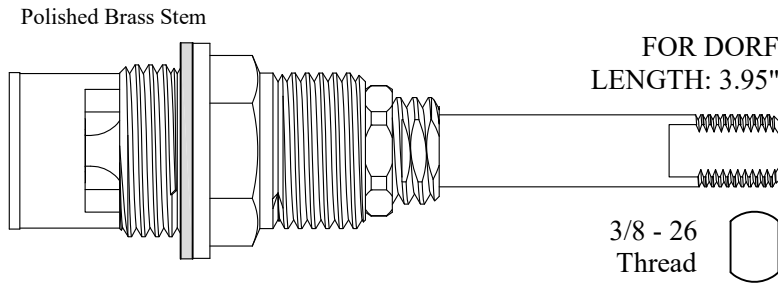
403631/ 403632

GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

Individual item available
9/16-20 x 2.0" ext. nipple: #135260

16
1-6

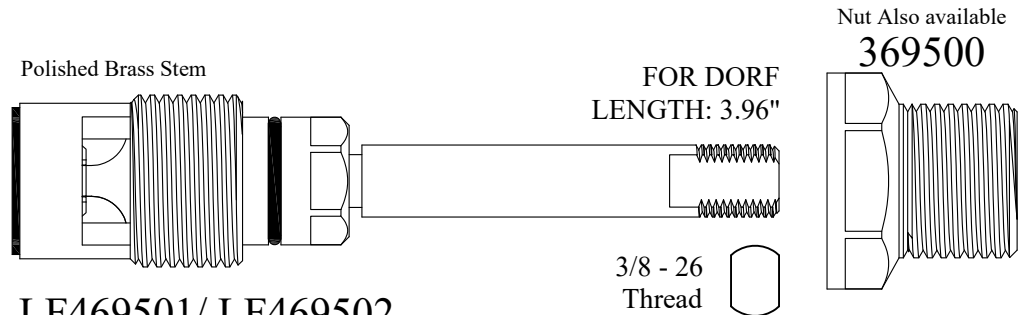
CERAMIC DISC CARTRIDGES



LF469301/ LF469302

DISC SET: 151380-PKG
GASKET: 895370 INCLUDED

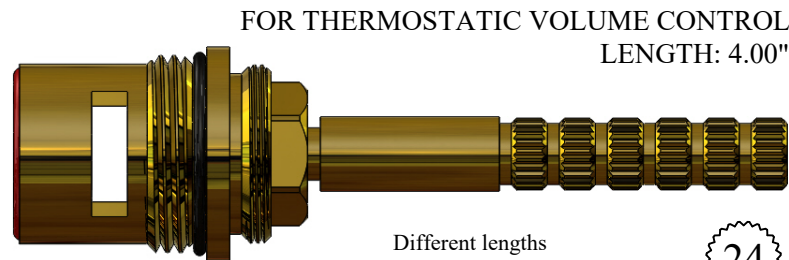
Also available with a Polished Chrome Plated Stem
LF469301-CP / LF469302-CP



LF469501/ LF469502

DISC SET: 151380-PKG
GASKET: 895370

Also available with a Polished Chrome Plated Stem
LF469501-CP / LF469502-CP

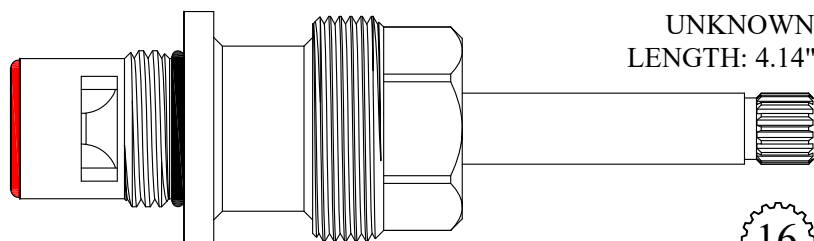


402401/ 402402

GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

Different lengths
were made.
This cartridge is
designed to be cut
from 2.75" - 4.00"

24
3-19



404301/ 404302

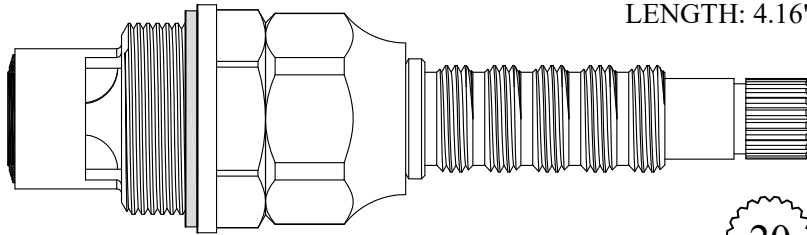
GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG

16
3-16

CERAMIC DISC CARTRIDGES

CERAMIC CONVERSION FOR BROADWAY COMPRESSION

LENGTH: 4.16"



404621

GASKET INCLUDED: 895550
SEAL: 898510
DISC SET: 151380-PKG

20

2-4

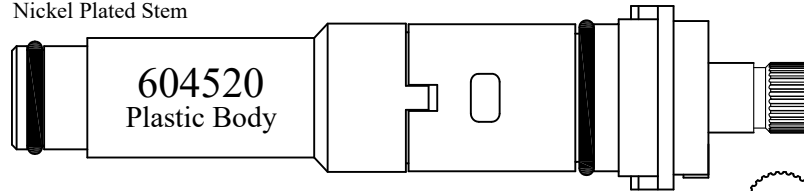


Must use the 647490 seat to convert from a compression to the ceramic

FOR WOLVERINE

LENGTH: 4.19"

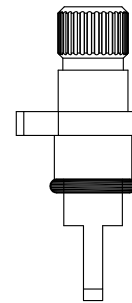
Nickel Plated Stem



LF404521/ LF404522

30

3-35



Available: Stem Only

LF263321

LF263322

Also available as
a RH/LH Kit

LF404521-2

Kit includes:

(1) RH Stem

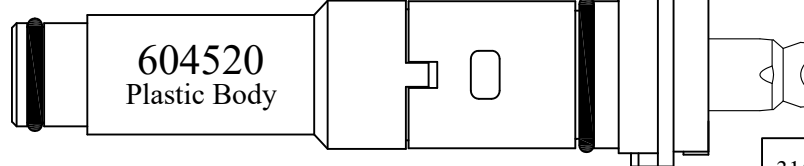
(1) LH Stem

(1) Body

FOR WOLVERINE

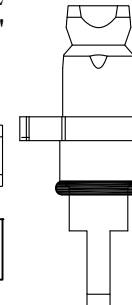
LENGTH: 4.22"

Nickel Plated Stem



LF404531/ LF404532

.315



Available: Stem Only

LF263361

LF263362

Also available as
a RH/LH Kit

LF404531-2

Kit includes:

(1) RH Stem

(1) LH Stem

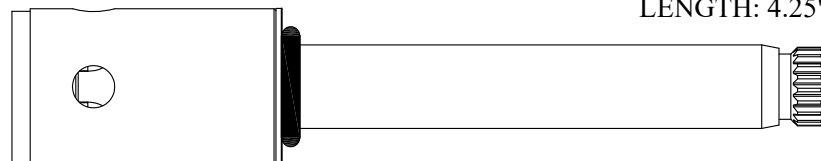
(1) Body

CERAMIC CONVERSION FOR

KOHLER LF470701 /470702

LENGTH: 4.25"

Chrome Plated Stem



LF470741/ LF470742

DISC SET: 151380-PKG

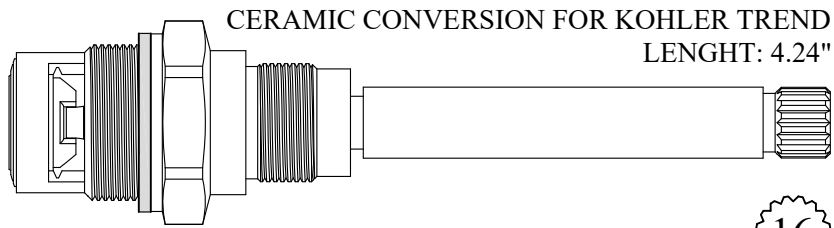
19

1-7

Also available with a Polished Gold Stem

LF470741-PG / LF470742-PG

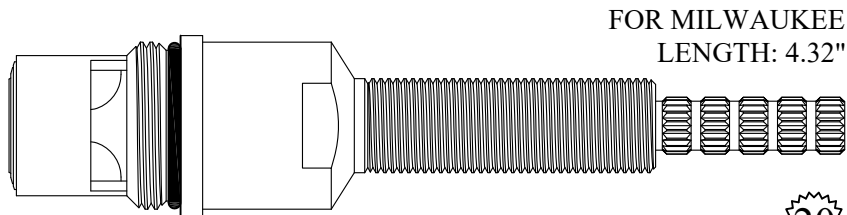
CERAMIC DISC CARTRIDGES



404821/ 404822

GASKET: 895150 INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

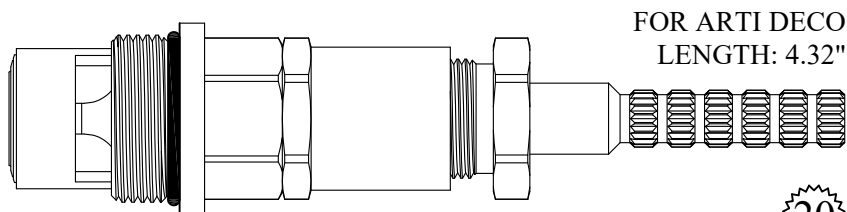
16
1-6



405191/ 405192

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

20
3-20

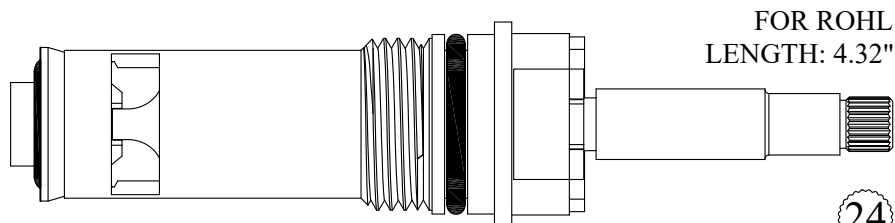


405221/ 405222

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

OEM #
414681-H
414681-C

20
3-20

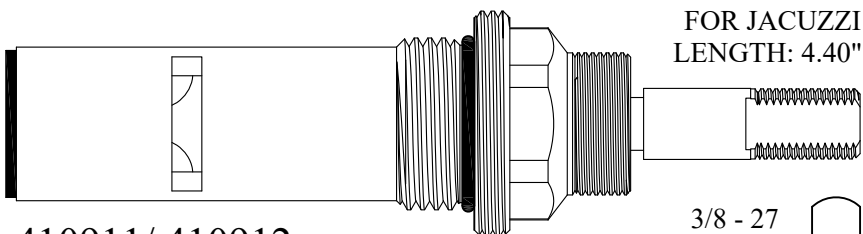


LF471401/ LF471402

GASKET: 891160 O-RING INCLUDED
DISC SET: 151380-PKG

OEM #
R94006942

24
9/32



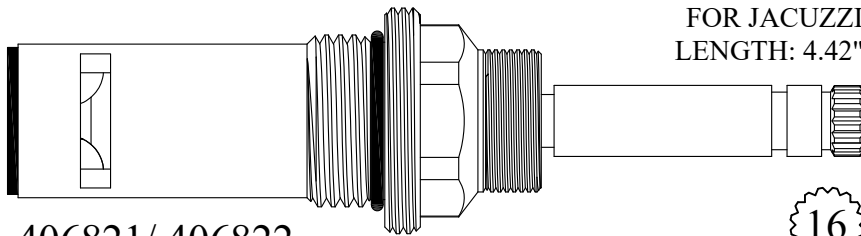
410911/ 410912

GASKET: 890190 O-RING INCLUDED
SEAL: 898550
DISC SET: 151380-PKG

3/8 - 27
Thread



CERAMIC DISC CARTRIDGES

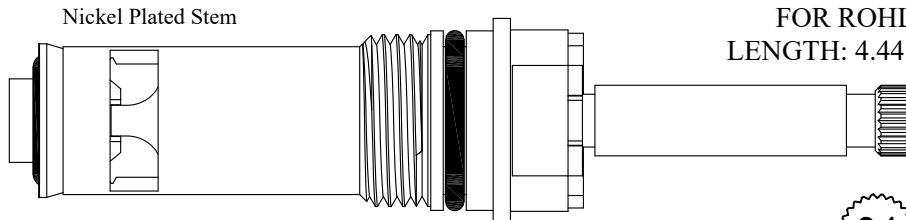


FOR JACUZZI
LENGTH: 4.42"

406821/ 406822

GASKET: 890190 O-RING INCLUDED
SEAL: 898550
DISC SET: 151380-PKG

16
1-6



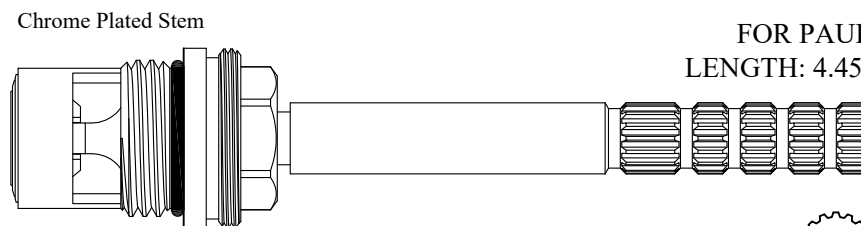
Nickel Plated Stem

FOR ROHL
LENGTH: 4.44"

LF471601/ LF471602

GASKET: 891160 O-RING INCLUDED
DISC SET: 151380-PKG

24
3-19



Chrome Plated Stem

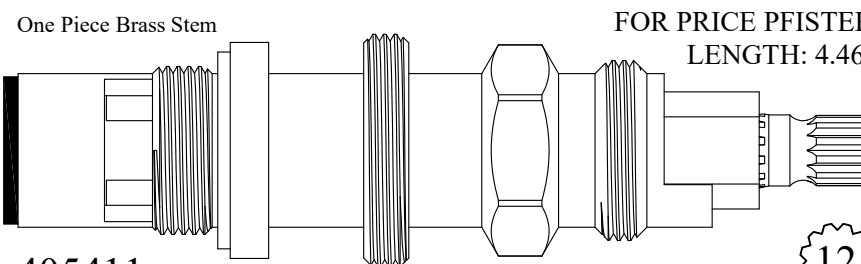
FOR PAUL
LENGTH: 4.45"

406731/ 406732

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

OEM #
CCZZRE-4.5

16
3-16



One Piece Brass Stem

FOR PRICE PFISTER
LENGTH: 4.46"

405411

GASKET: 895390 INCLUDED
SEAL: 898550
DISC SET: 151380-PKG

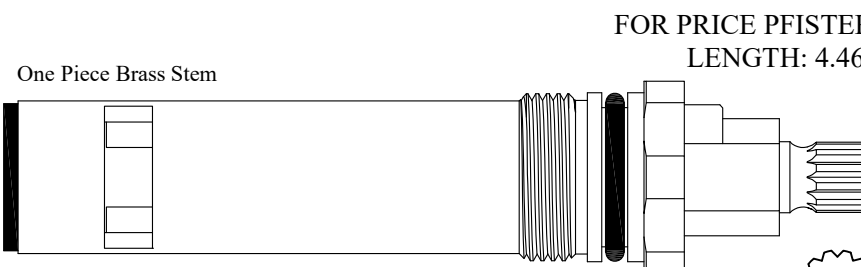
OEM #
910-030

IMPORT VERSION
PP21670

12
1-2



You can use the 647390 seat
to convert the old Beau Art
body to accept the 405411
ceramic cartridge



One Piece Brass Stem

FOR PRICE PFISTER
LENGTH: 4.46"

405421

GASKET: 891150 O-RING INCLUDED
SEAL: 898550
DISC SET: 124290-PKG

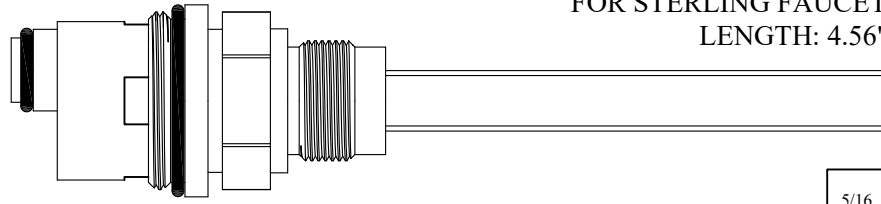
OEM #
910-305

12
1-2

CERAMIC DISC CARTRIDGES

All Brass Stem - No Plastic

FOR STERLING FAUCET
LENGTH: 4.56"



406741/ 406742

OEM #
00A3269 / 00A3270

GASKET: 890190 O-RING INCLUDED

5/16



UNKNOWN
LENGTH: 4.56"

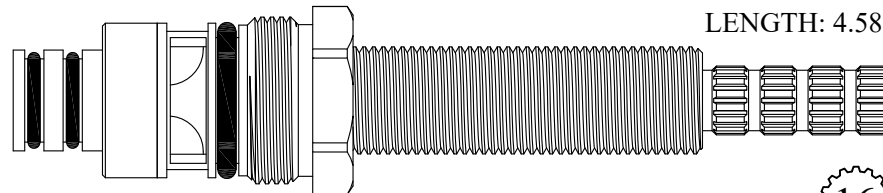
426271/ 426272

GASKET: 890210 O-RING INCLUDED

SEAL: 898520

DISC SET: 109850-PKG

20
3-20



FOR HARDEN
LENGTH: 4.58"

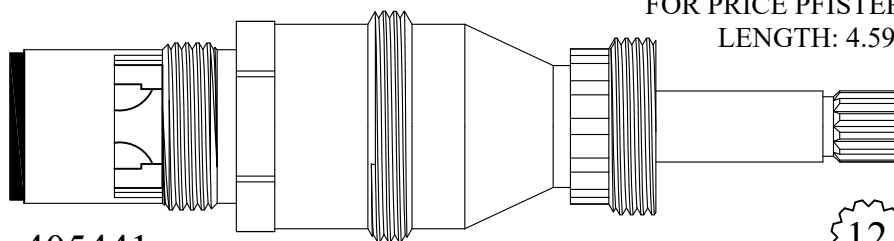
408011/ 408012

OEM #
132 C / 132 H

GASKET: 891140 O-RING INCLUDED

DISC SET: 151380-PKG

16
3-16



FOR PRICE PFISTER
LENGTH: 4.59"

405441

GASKET: 895390 INCLUDED

SEAL: 898550

DISC SET: 124290-PKG

OEM #
910-030 NEW STYLE

12
1-2



UNKNOWN
LENGTH: 4.60"

407681/ 407682

GASKET: 890170 O-RING INCLUDED

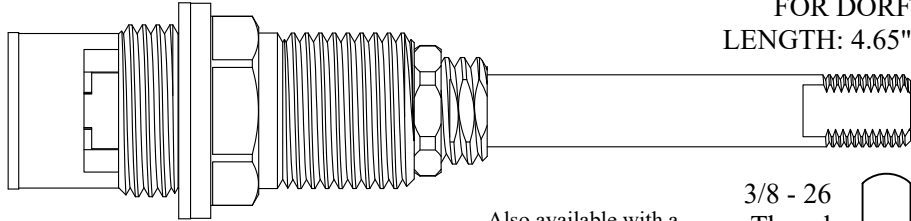
SEAL: 898570-R/B

DISC SET: 115520-PKG

12
1-2

CERAMIC DISC CARTRIDGES

Polished Brass Stem
1/2 Turn Ceramic



FOR DORF
LENGTH: 4.65"

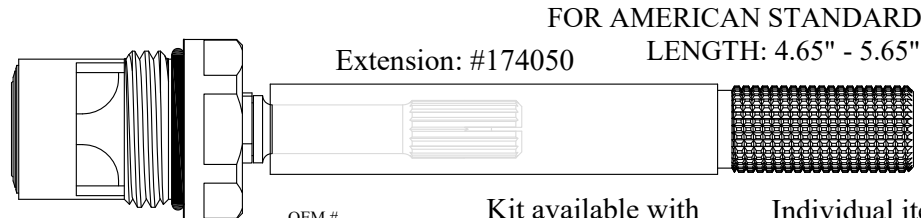
3/8 - 26
Thread



407941/ 407942

DISC SET: 124290-PKG
GASKET: 895370 INCLUDED

Also available with a
Polished Chrome Plated Stem
407941-CP / 407942-CP



Extension: #174050

FOR AMERICAN STANDARD
LENGTH: 4.65" - 5.65"

419211

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

OEM #
33773-0070A

Kit available with
Extension, Sleeve &
Screw: #173350

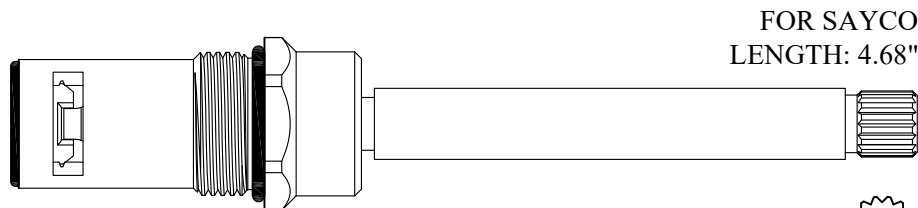
Individual items
available

Screw: #123500

Sleeve: #123430



34



FOR SAYCO
LENGTH: 4.68"

408611/ 408612

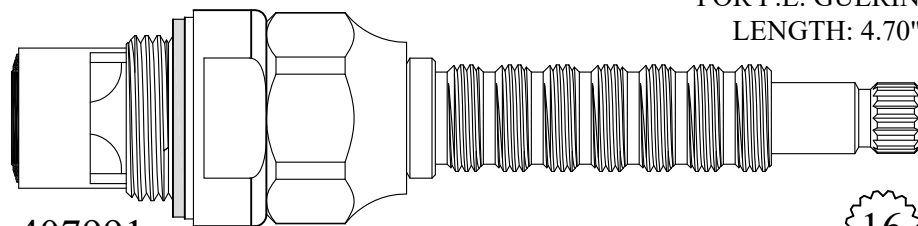
GASKET: 890170 O-RING INCLUDED
SEAL: 898540
DISC SET: 112530-PKG

OEM #
P1024 / P1025

16

2-3

Ceramic Conversion for 412811 in Compression Stem Guide



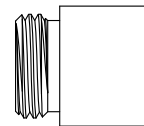
FOR P.E. GUERIN
LENGTH: 4.70"

407991

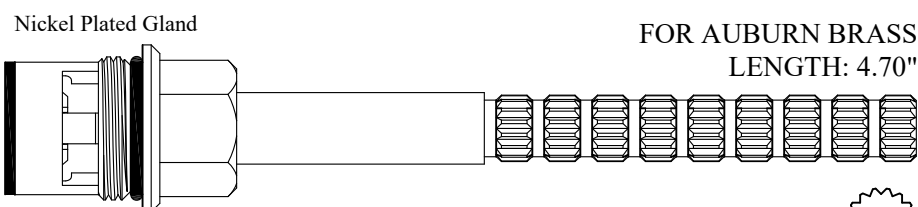
GASKET: 895400 INCLUDED
SEAL: 898510
DISC SET: 151380-PKG

16

1-6



Must use the 647480 seat
to convert from a
compression to the ceramic



FOR AUBURN BRASS
LENGTH: 4.70"

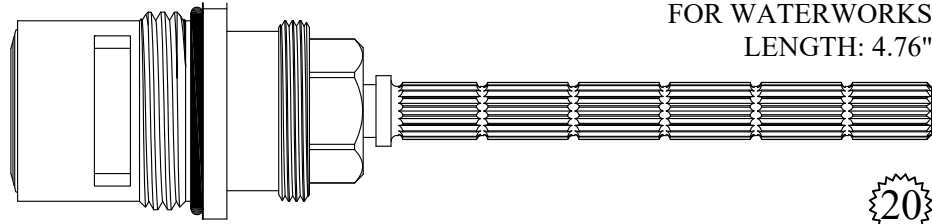
404831/ 404832

GASKET: 890160 O-RING INCLUDED
DISC SET: 151380-PKG

16

2-3

CERAMIC DISC CARTRIDGES

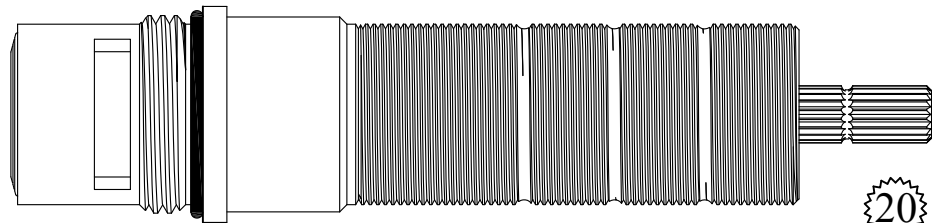


FOR WATERWORKS
LENGTH: 4.76"

20
3-20

409941/ 409942

GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG



FOR WATERWORKS
LENGTH: 4.76"

20
3-20

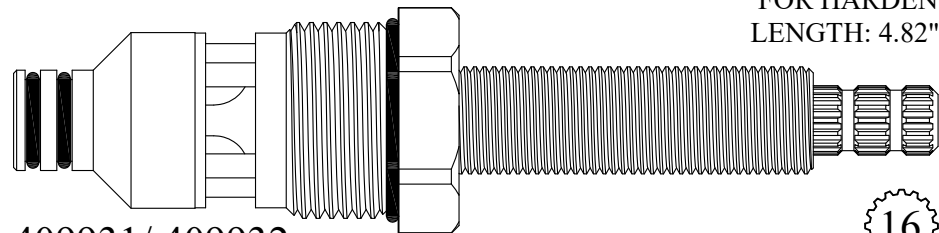
409941-EN/ 409942-EN

GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

Escutcheon Nipple available

OEM #
103659/26-10851-72370
236478

127350



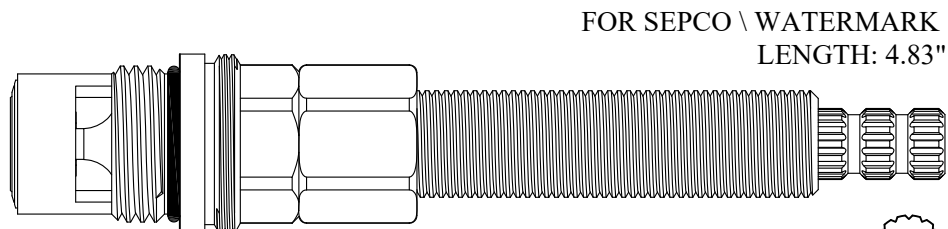
FOR HARDEN
LENGTH: 4.82"

16
3-16

409931/ 409932

GASKET: 890210 O-RING INCLUDED
DISC SET: 151380-PKG

OEM #
580110 or 185H
580100 or 184C



FOR SEPCO \ WATERMARK
LENGTH: 4.83"

15
3-27

410031/ 410032

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

OEM #
CRT503-C
CRT503-H

CERAMIC DISC CARTRIDGES

Polished Brass Stem Extension

FOR PHYLRICH
LENGTH: 4.83"

Cap Nut available
187310



410061-CP/ 410062-CP

Stem Ext. 3.25"

Polished Brass: 132150-PB

Chrome: 132150-CP

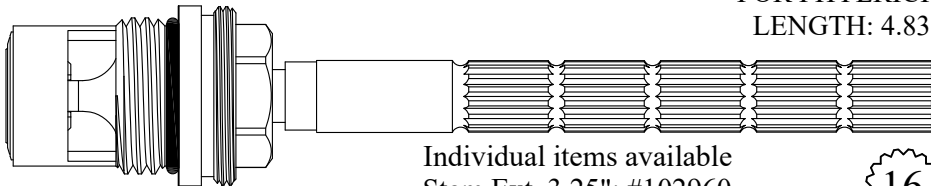
Extension Screw: 103310

410061/ 410062

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

16

1-6



FOR PHYLRICH
LENGTH: 4.83"

Individual items available

Stem Ext. 3.25": #102960

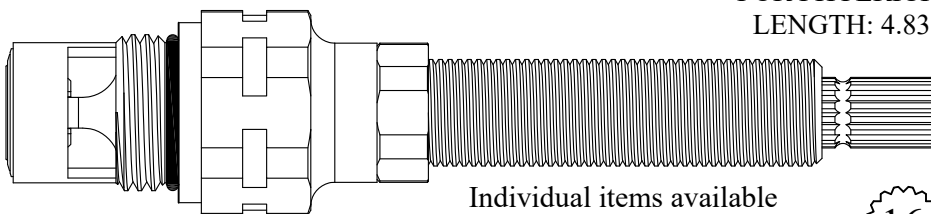
Ext. Adap. Screw: #103310

410071/ 410072

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

16

1-6



FOR PHYLRICH
LENGTH: 4.83"

Individual items available

Stem Ext. 3.25": #102960

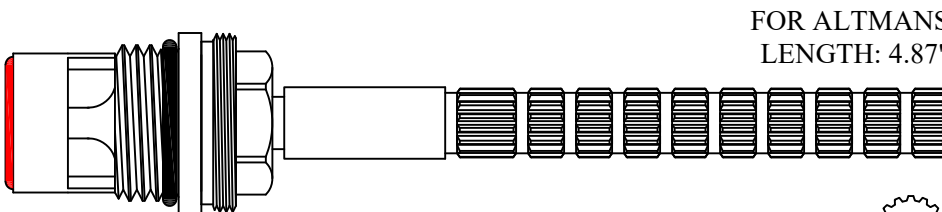
Ext. Adap. Screw: #103310

410081/ 410082

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

16

1-6



FOR ALTMANS
LENGTH: 4.87"

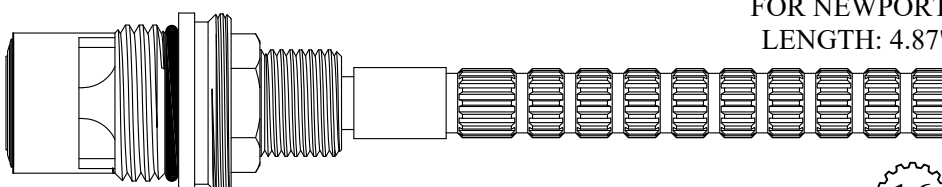
417311/ 417312

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

16

3-16

Nickel Plated Gland



FOR NEWPORT
LENGTH: 4.87"

LF471221/ LF471222

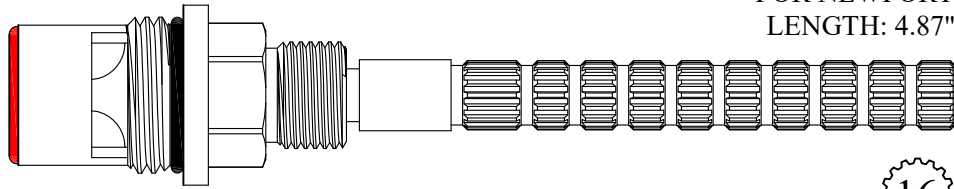
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

OEM #
1-092
1-091

16

3-16

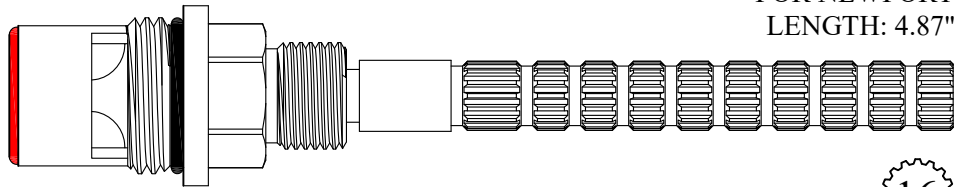
CERAMIC DISC CARTRIDGES



FOR NEWPORT
LENGTH: 4.87"

LF471211/ LF471212

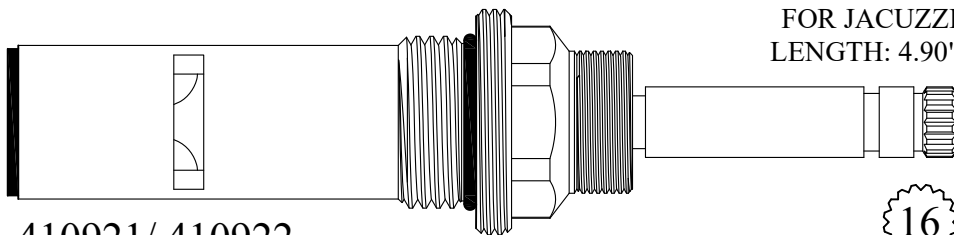
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG



FOR NEWPORT
LENGTH: 4.87"

411221/ 411222

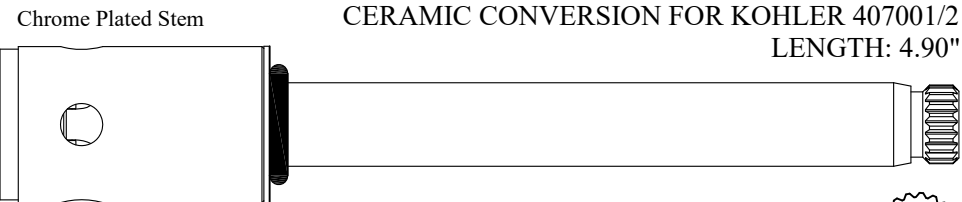
GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG



FOR JACUZZI
LENGTH: 4.90"

410921/ 410922

GASKET: 890190 O-RING INCLUDED
SEAL: 898550
DISC SET: 151380-PKG



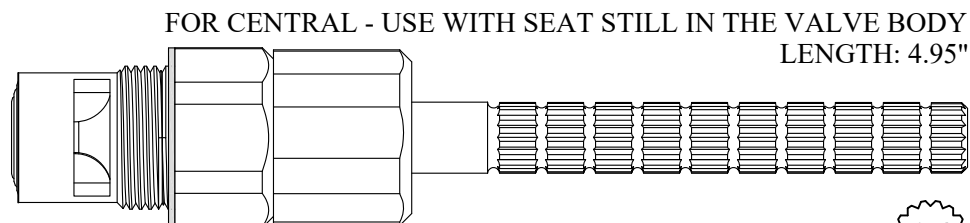
Chrome Plated Stem

CERAMIC CONVERSION FOR KOHLER 407001/2
LENGTH: 4.90"

407041/ 407042

DISC SET: 151380-PKG

Also available with gold plated stem
407041-PG/ 407042-PG



FOR CENTRAL - USE WITH SEAT STILL IN THE VALVE BODY
LENGTH: 4.95"

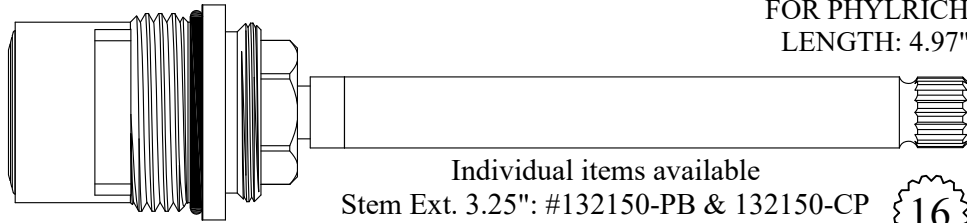
412381/ 412382

GASKET: 895270 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG



CERAMIC DISC CARTRIDGES

Polished Brass Stem Extension



FOR PHYLRICH
LENGTH: 4.97"

412041/ 412042

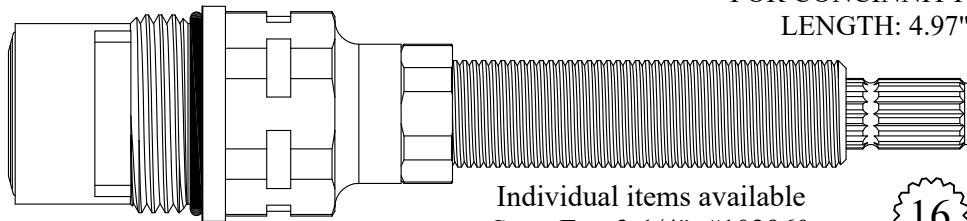
GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

Individual items available
Stem Ext. 3.25": #132150-PB & 132150-CP
Ext. Adap. Screw: #103310



Also available with chrome plated stem extension

412041-CP/ 412042-CP



FOR CONCINNITY
LENGTH: 4.97"

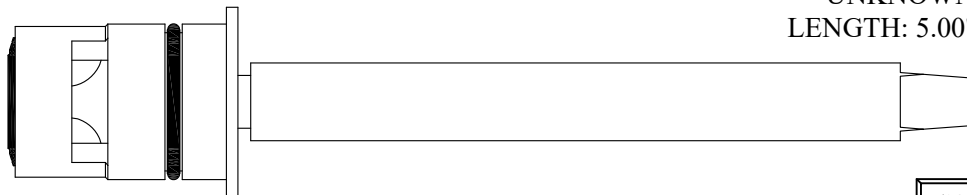
412031/ 412032

GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

Individual items available
Stem Ext. 3-1/4": #102960
Ext. Adap. Screw: #103310



Chrome Plated Unit



UNKNOWN
LENGTH: 5.00"

412641/ 412642

GASKET: 890170 O-RING INCLUDED
SEAL: 898510
DISC SET: 151380-PKG



Not Available, Use 414421 / 414422



FOR SAYCO
LENGTH: 5.04"

414421/ 414422

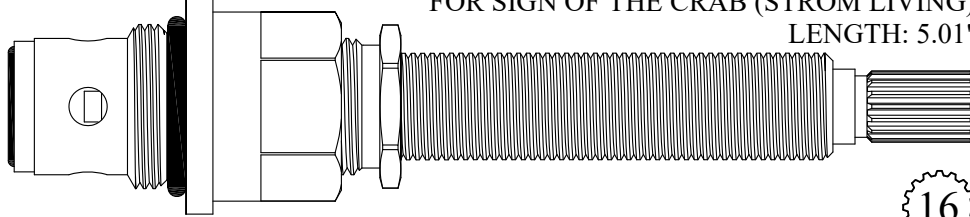
GASKET: 890170 O-RING INCLUDED
DISC SET: 151380-PKG



CERAMIC DISC CARTRIDGES

Chrome Plated Stem

FOR SIGN OF THE CRAB (STROM LIVING)
LENGTH: 5.01"



414911/ 414912

GASKET: 891160 O-RING INCLUDED
DISC SET: 112530-PKG

OEM #
PP0268
PP0272

16
3-16

Chrome Plated Stem

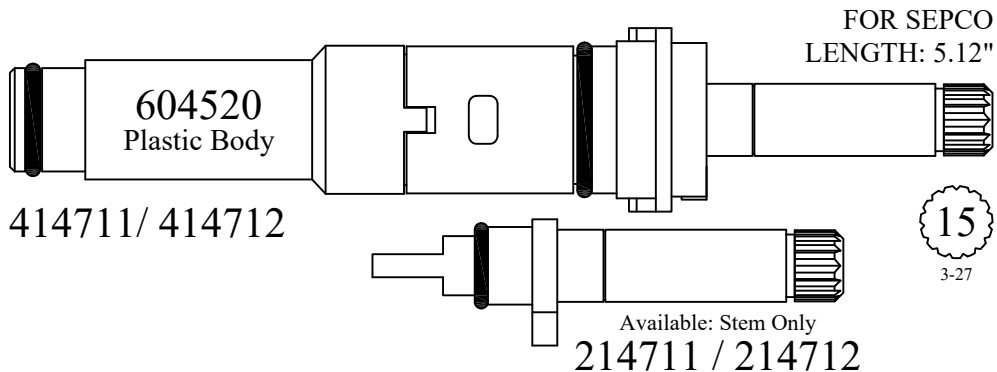
FOR SIGN OF THE CRAB (STROM LIVING)
LENGTH: 5.03"



414931/ 414932

GASKET: 891160 O-RING INCLUDED
DISC SET: 112530-PKG

16
3-16



414711/ 414712

604520
Plastic Body

FOR SEPCO
LENGTH: 5.12"

15
3-27

Available: Stem Only
214711 / 214712

Polished Chrome Extension

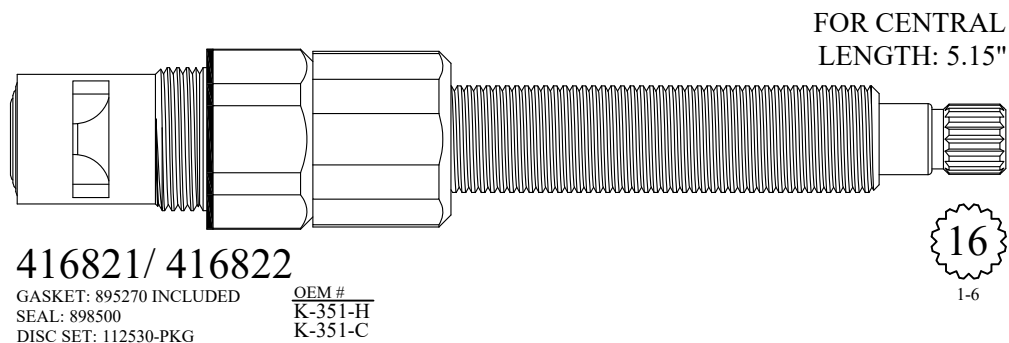
FOR PHYLRICH
LENGTH: 5.15"



412061/ 412062

GASKET: 891160 O-RING INCLUDED
DISC SET: 112530-PKG

16
1-6



416821/ 416822

GASKET: 895270 INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

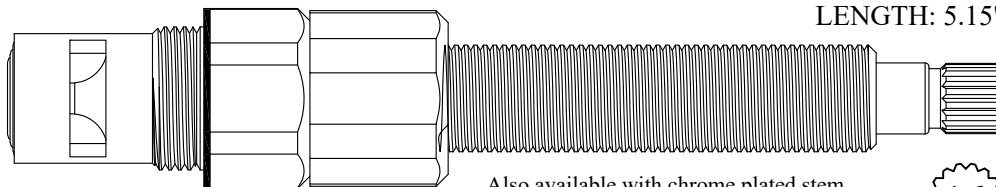
OEM #
K-351-H
K-351-C

16
1-6

CERAMIC DISC CARTRIDGES

Polished Brass Stem

FOR PHYLRICH
LENGTH: 5.15"



416831/ 416832

GASKET: 895270 INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

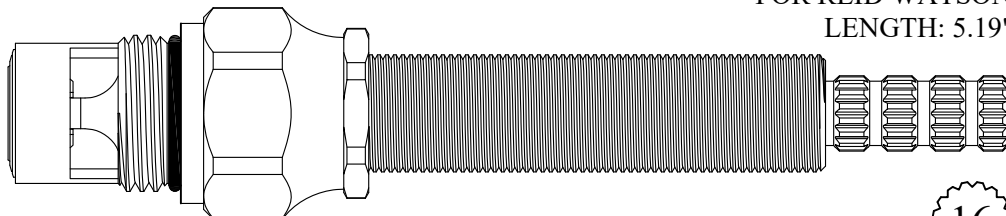
OEM #
C351R
C351L

Also available with chrome plated stem
416831-CP/ 416832-CP



1-6

FOR REID WATSON
LENGTH: 5.19"



416711/ 416712

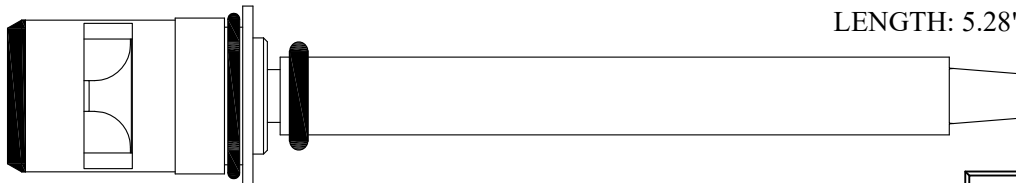
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG



1-5

Nickel Plated Stem

FOR CHICAGO
LENGTH: 5.28"



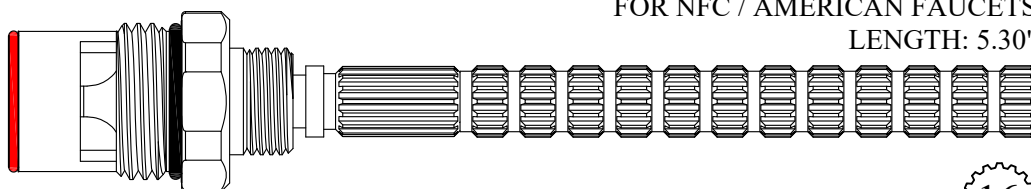
LF475411/ LF475412

GASKET: 890170 O-RING INCLUDED
SEAL: 898590 & LF132250
DISC SET: 151380-PKG



TAPERED
SQUARE

FOR NFC / AMERICAN FAUCETS
LENGTH: 5.30"



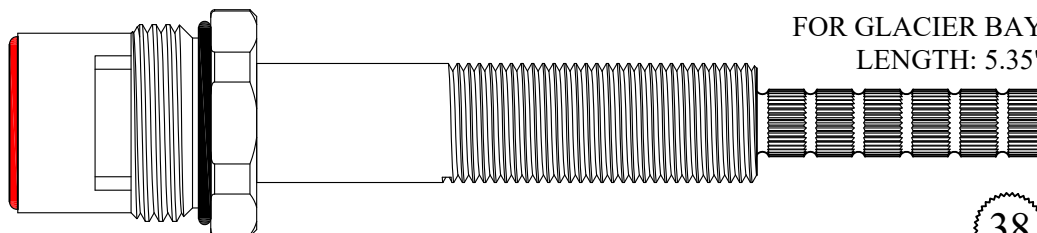
417221/ 417222

GASKET: 890170 O-RING INCLUDED
SEAL: 898580-R/B
DISC SET: 151380-PKG



3-16

FOR GLACIER BAY
LENGTH: 5.35"



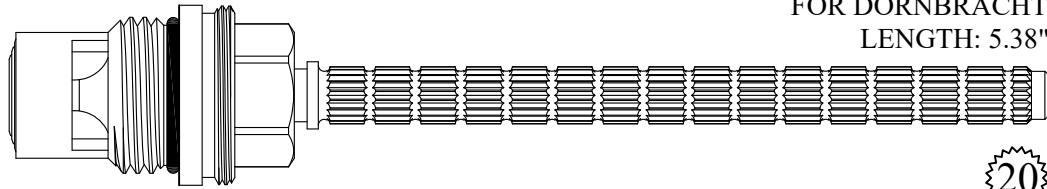
421421/ 421422

GASKET: 890200 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG



3-21

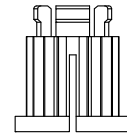
CERAMIC DISC CARTRIDGES



421161/ 421162

GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

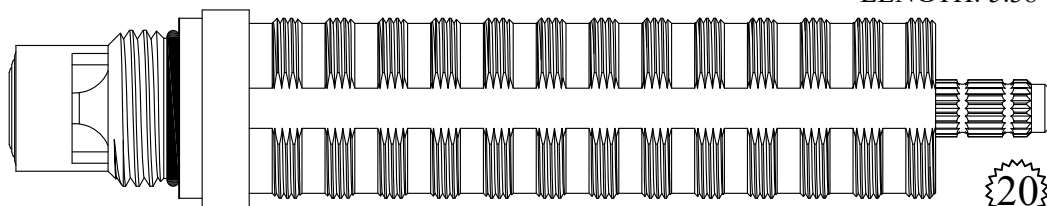
FOR DORNBRACHT
LENGTH: 5.38"



20

Comes with 20pt Dornbracht
adapter: 103200

20
3-20



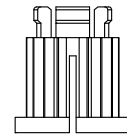
421161-EN/ 421162-EN

GASKET: 890170 O-RING INCLUDED
SEAL: 898500
DISC SET: 112530-PKG

OEM #
0490031430090
0490031560090

Individual item available
esc.. nipple: #125080

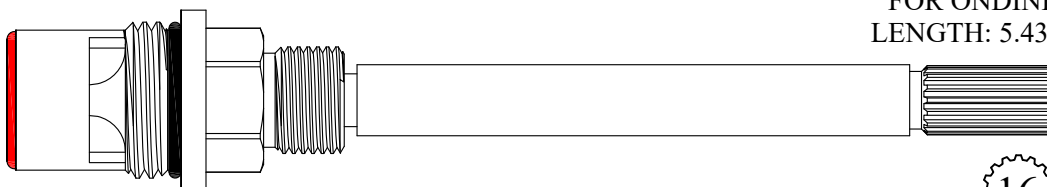
FOR DORNBRACHT
LENGTH: 5.38"



20

Comes with 20pt Dornbracht
adapter: 103200

20
3-20



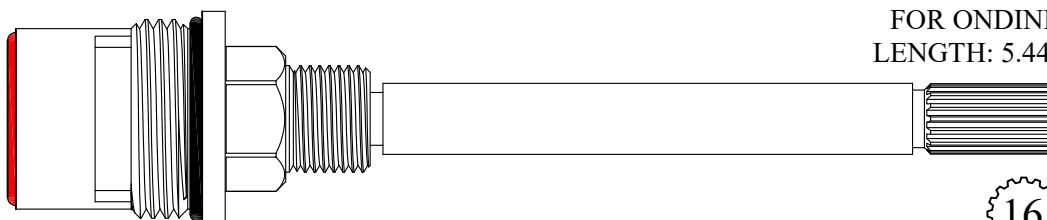
421221/ 421222

GASKET: 890170 O-RING INCLUDED
SEAL: 898570-R/B
DISC SET: 151380-PKG

OEM #
26067-1
26067-2

FOR ONDINE
LENGTH: 5.43"

16
3-16



421241/ 421242

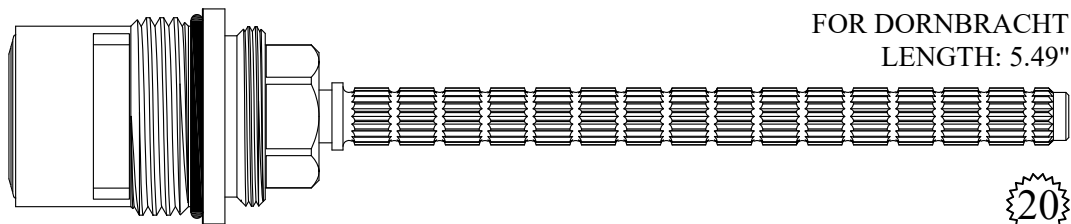
GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

OEM #
26066-T
26066-2

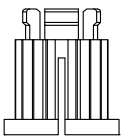
FOR ONDINE
LENGTH: 5.44"

16
3-16

CERAMIC DISC CARTRIDGES



FOR DORNBRACHT
LENGTH: 5.49"



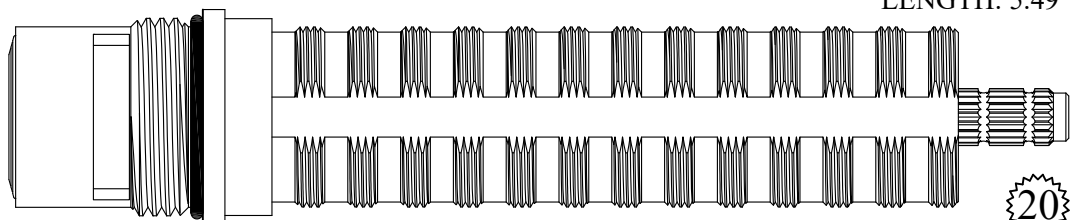
20

Comes with 20pt Dornbracht
adapter: 103200

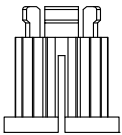
20
3-20

422601/ 422602

GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG



FOR DORNBRACHT
LENGTH: 5.49"



20

Comes with 20pt
Dornbracht
adapter: 103200

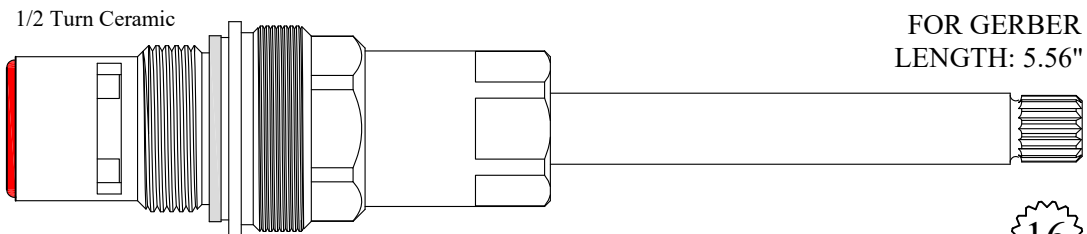
20
3-20

422601-EN/ 422602-EN

GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

OEM #
9090031270090

Individual item available
esc.. nipple: #125080



1/2 Turn Ceramic

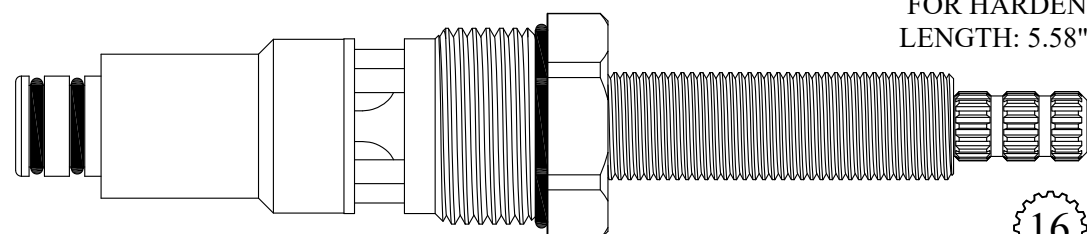
FOR GERBER
LENGTH: 5.56"

16
2-3

422411/ 422412

GASKET: 895180 INCLUDED
SEAL: 898570-R/B
DISC SET: 124290-PKG

OEM #
98-705 or 98-006
98-709



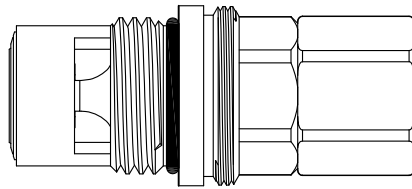
FOR HARDEN
LENGTH: 5.58"

16
3-16

423931/ 423932

GASKET: 890210 O-RING INCLUDED
DISC SET: 151380-PKG

CERAMIC DISC CARTRIDGES



FOR ARTISTIC BRASS
LENGTH: 5.85"

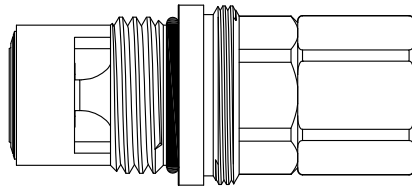
425721/ 425722

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

OEM #
7202
7203

Tapped 10-24
Tap begins 2-1/2" into the stem
Long handle screws are used

12
1-2

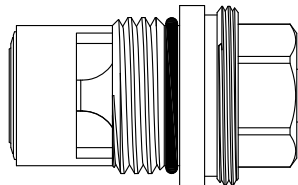


FOR ARTISTIC BRASS / SOHO
LENGTH: 5.85"

425741/ 425742

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

20
3-20



FOR WATERWORKS \ AQUA BRASS
LENGTH: 5.85"

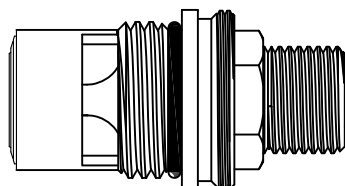
425761/ 425762

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

WATERWORKS #
103667
104496

20
3-20

Nickel Plated Gland



UNKNOWN (NEWPORT STYLE)
LENGTH: 5.85"

425781/ 425782

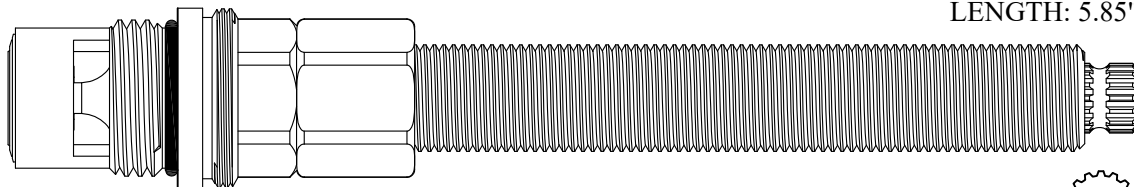
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

OEM #
1-148
1-147

20
3-20

CERAMIC DISC CARTRIDGES

FOR NEWPORT / CAL FAUCETS
LENGTH: 5.85"



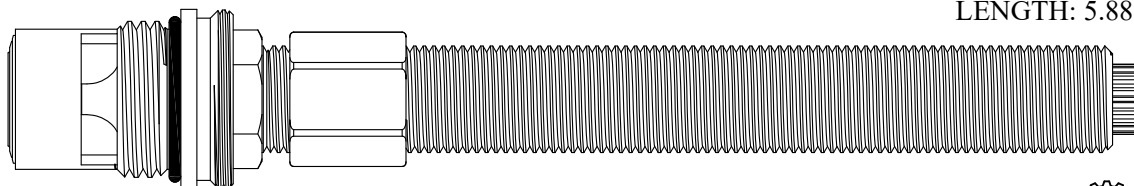
411271/ 411272

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

OEM #
NEWPORT # 1-543 / 1-544
CAL FAUCETS # CART-W-75-RTC / CART-W-75-LTC



FOR NEWPORT
LENGTH: 5.88"



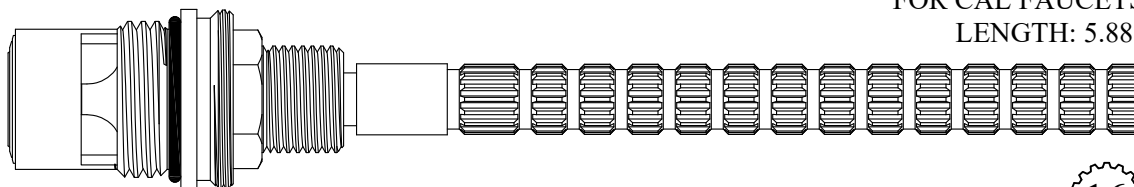
411281/ 411282

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

Individual items available
Nipple Ext. Nut: #611270



FOR CAL FAUCETS
LENGTH: 5.88"

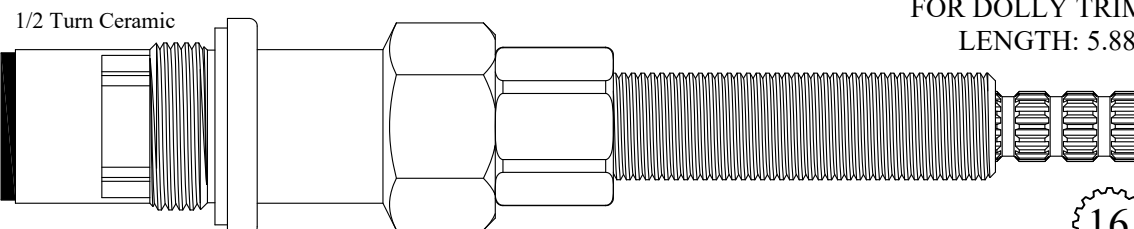


411291/ 411292

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG



FOR DOLLY TRIM
LENGTH: 5.88"



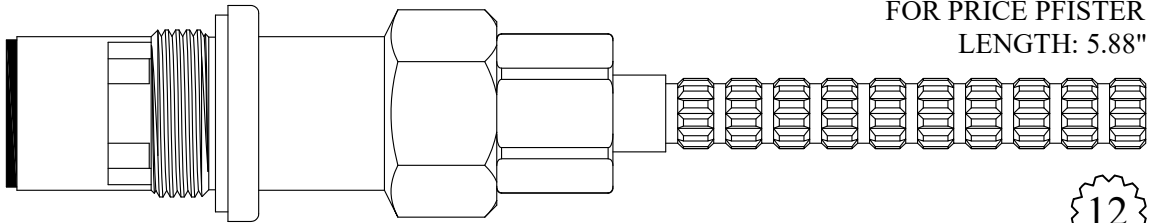
421641/ 421642

GASKET: 895390 INCLUDED
SEAL: 898550
DISC SET: 124290-PKG



CERAMIC DISC CARTRIDGES

Ceramic Conversion for 421601 / 421602



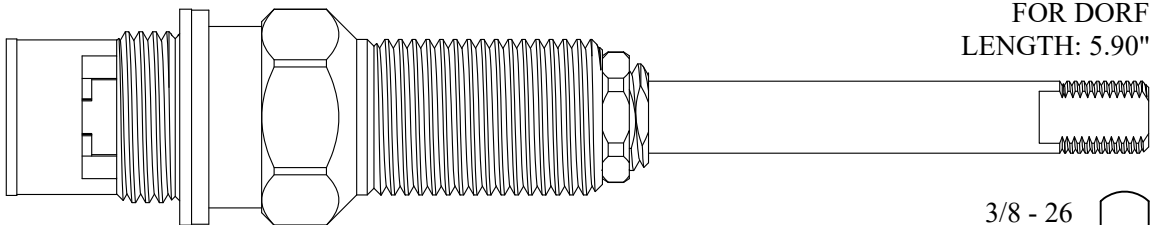
FOR PRICE PFISTER
LENGTH: 5.88"

421691/ 421692

GASKET: 895390 INCLUDED
SEAL: 898550
DISC SET: 124290-PKG

12
1-2

1/2 Turn Ceramic Polished Gold Stem



FOR DORF
LENGTH: 5.90"

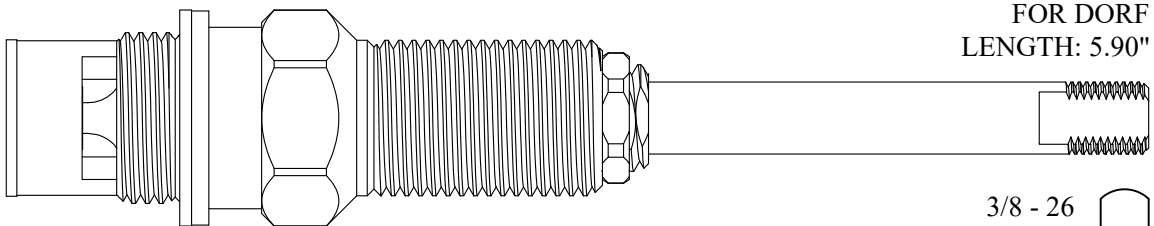
425941/ 425942

DISC SET: 124290-PKG
GASKET: 895370 INCLUDED

Also available with Polished Chrome Stem
425941-CP/ 425942-CP

3/8 - 26
Thread

1/4 Turn Ceramic Polished Gold Stem

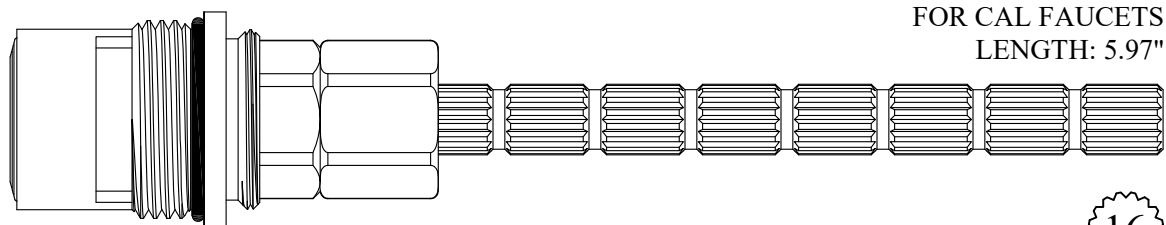


FOR DORF
LENGTH: 5.90"

425981/ 425982

DISC SET: 151380-PKG
GASKET: 895370 INCLUDED

3/8 - 26
Thread



FOR CAL FAUCETS
LENGTH: 5.97"

421661/ 421662

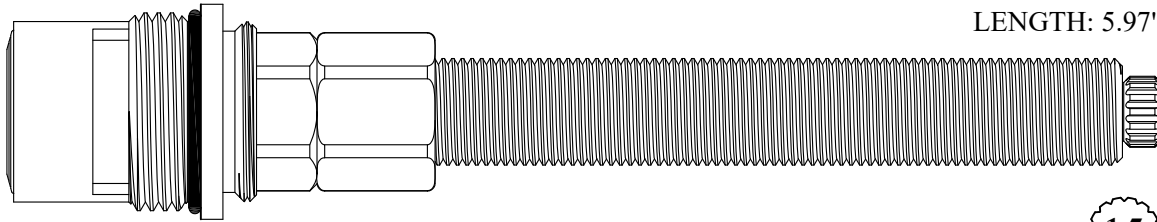
GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

OEM #
CART-RT-RTC
CART-RT-LTC

16
1-6

CERAMIC DISC CARTRIDGES

FOR SEPCO \ WATERMARK
LENGTH: 5.97"



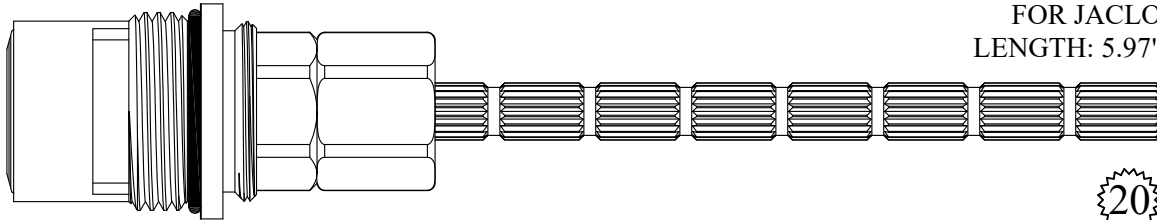
421031/ 421032

GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

OEM #
CRT508-TS-H
CRT508-TS-C

15
3-27

FOR JACLO
LENGTH: 5.97"

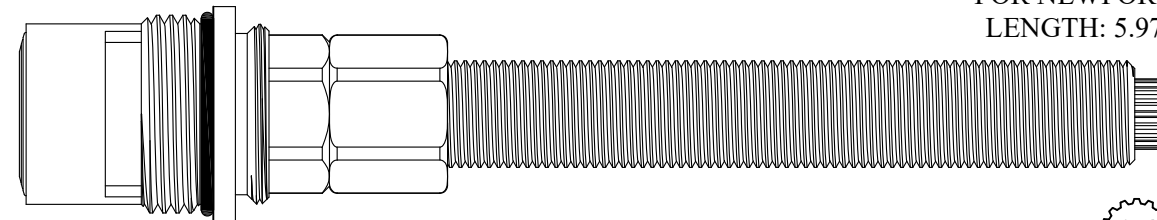


421681/ 421682

GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

20
3-20

FOR NEWPORT
LENGTH: 5.97"



424911/ 424912

GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

OEM #
1-182
1-181

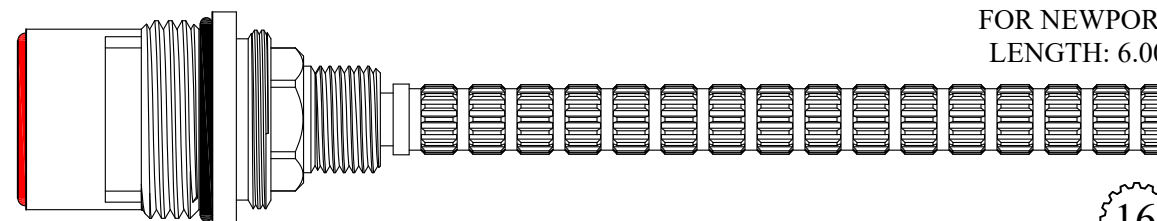
16
3-16



421721/ 421722

GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

FOR NEWPORT
LENGTH: 6.00"

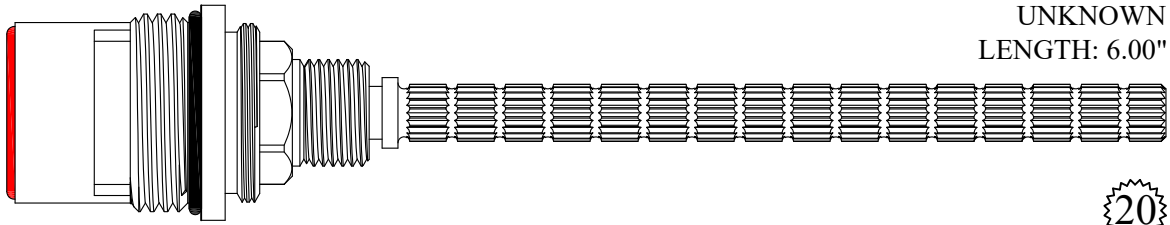


423651/ 423652

GASKET: 890210 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

16
3-16

CERAMIC DISC CARTRIDGES

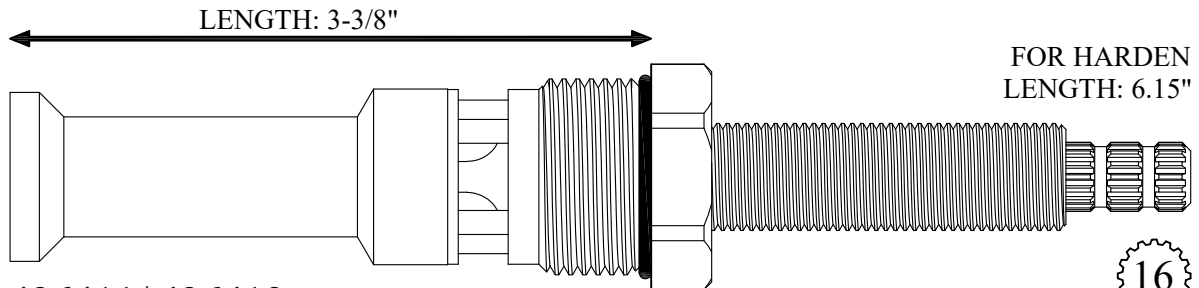


UNKNOWN
LENGTH: 6.00"

423671/ 423672

GASKET: 890170 O-RING INCLUDED
SEAL: 898610-R/B
DISC SET: 109850-PKG

20
3-20



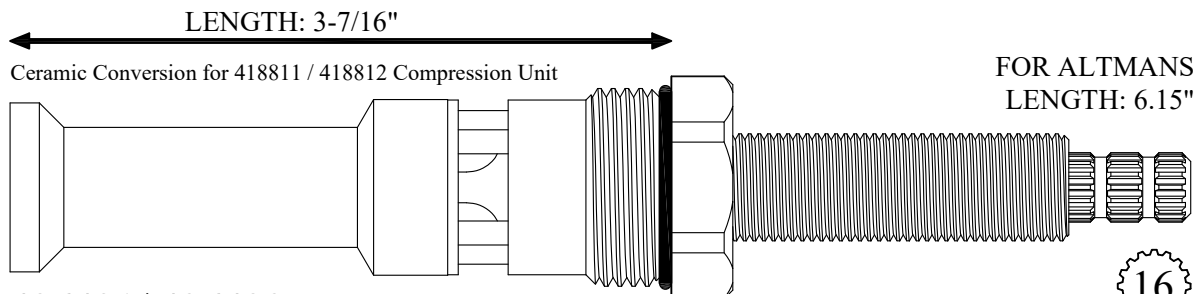
LENGTH: 3-3/8"

FOR HARDEN
LENGTH: 6.15"

426411/ 426412

GASKET: 890210 O-RING INCLUDED
SEAL: 64705-07
DISC SET: 151380-PKG

16
3-16



LENGTH: 3-7/16"

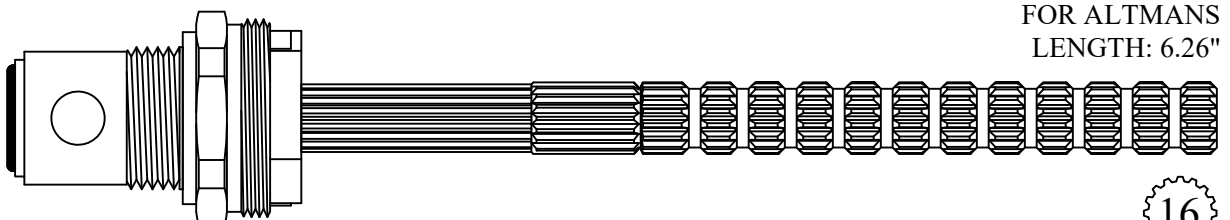
Ceramic Conversion for 418811 / 418812 Compression Unit

FOR ALTMANS
LENGTH: 6.15"

426421/ 426422

GASKET: 890210 O-RING INCLUDED
SEAL: 64705-07
DISC SET: 151380-PKG

16
3-16



FOR ALTMANS
LENGTH: 6.26"

426731/ 426732

GASKET: 895100 INCLUDED

16
3-16

CERAMIC DISC CARTRIDGES

FOR NEWPORT BRASS
LENGTH: 6.45"



425871/ 425872

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

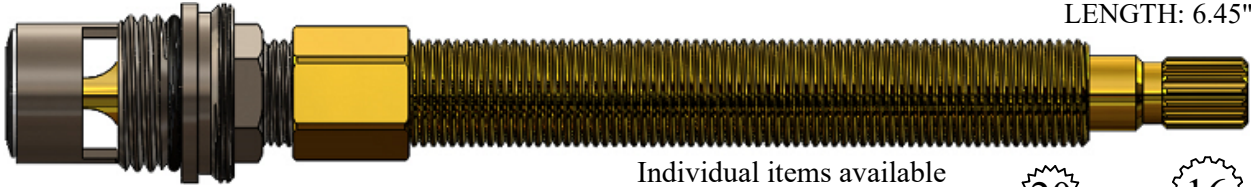
OEM #
1-452
1-453

Individual items available
Stem Extension: #165890
Ext. Adap. Screw: #103310

20
3-20

16
3-16

FOR NEWPORT BRASS
LENGTH: 6.45"



425891/ 425892

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

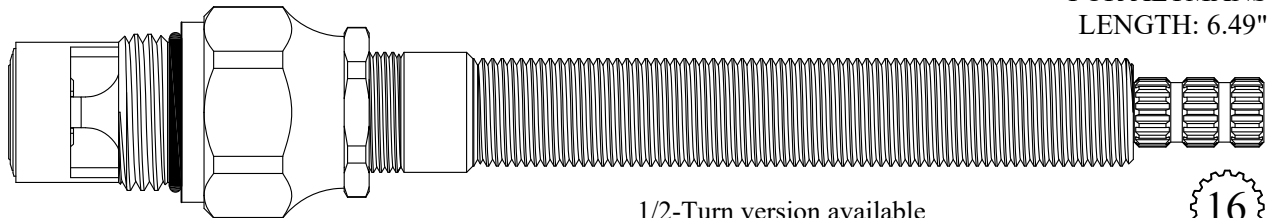
OEM #
1-511

Individual items available
Stem Extension: #165890
Ext. Adap. Screw: #103310

20
3-20

16
3-16

FOR ALTMANS
LENGTH: 6.49"



426841/ 426842

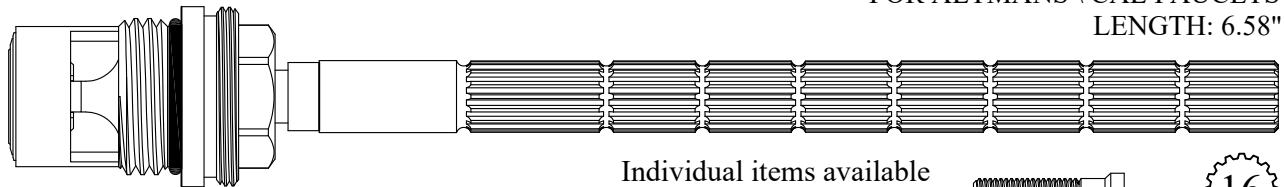
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

1/2-Turn version available
426891/ 426892

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 124290-PKG

16
3-16

FOR ALTMANS \ CAL FAUCETS
LENGTH: 6.58"



426881/ 426882

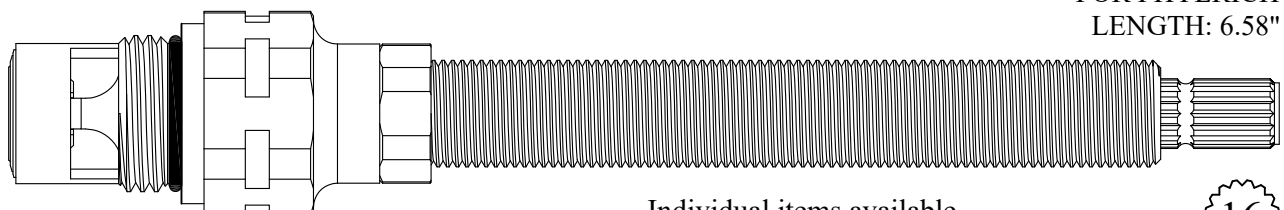
GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

Individual items available
Stem Ext. 5.00": #118290
Ext. Adap. Screw: #103310



16
3-16

FOR PHYLRICH
LENGTH: 6.58"



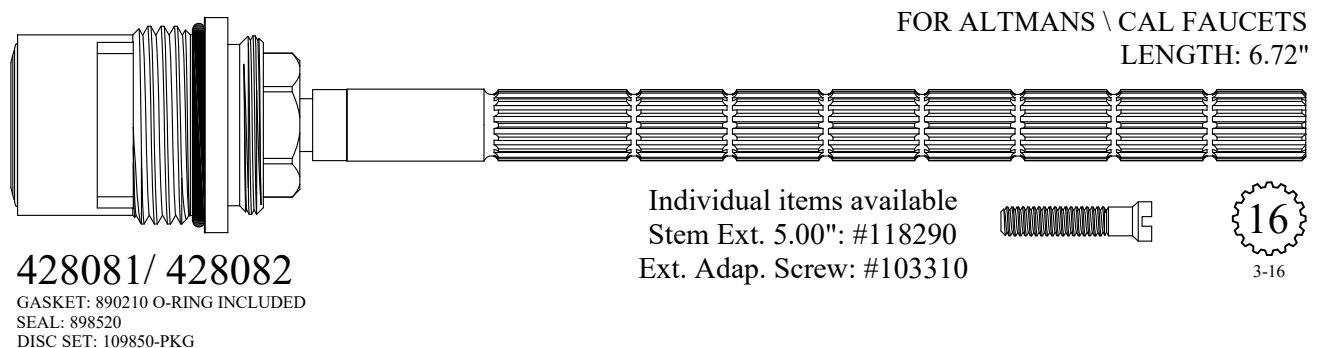
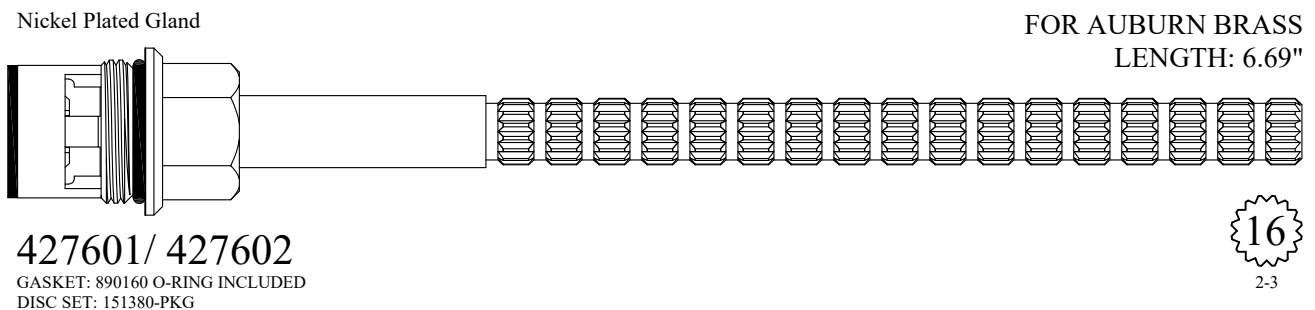
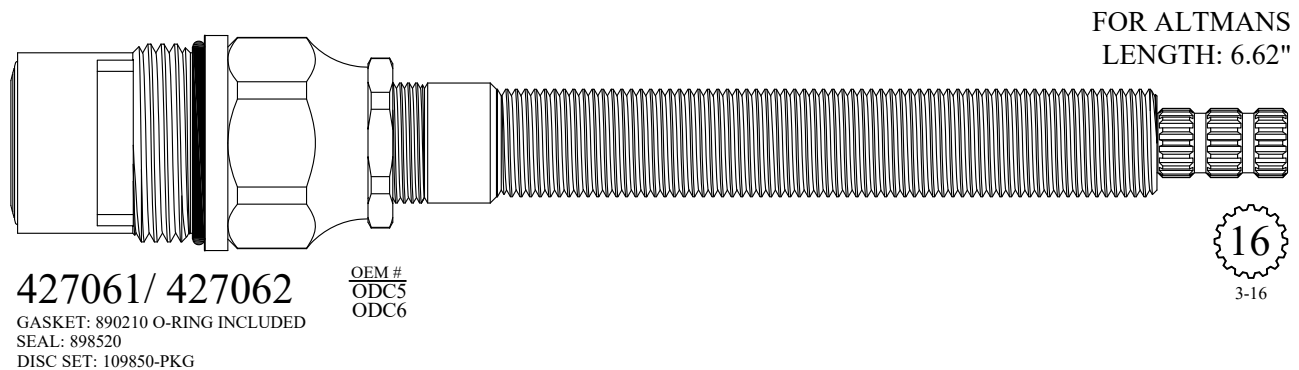
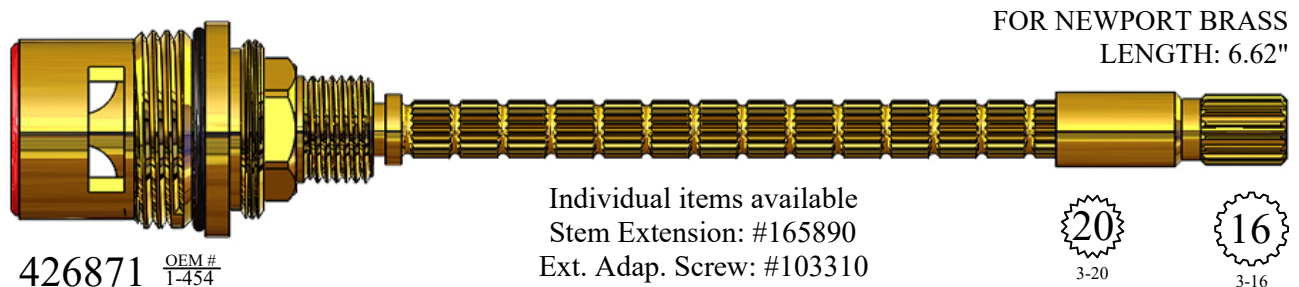
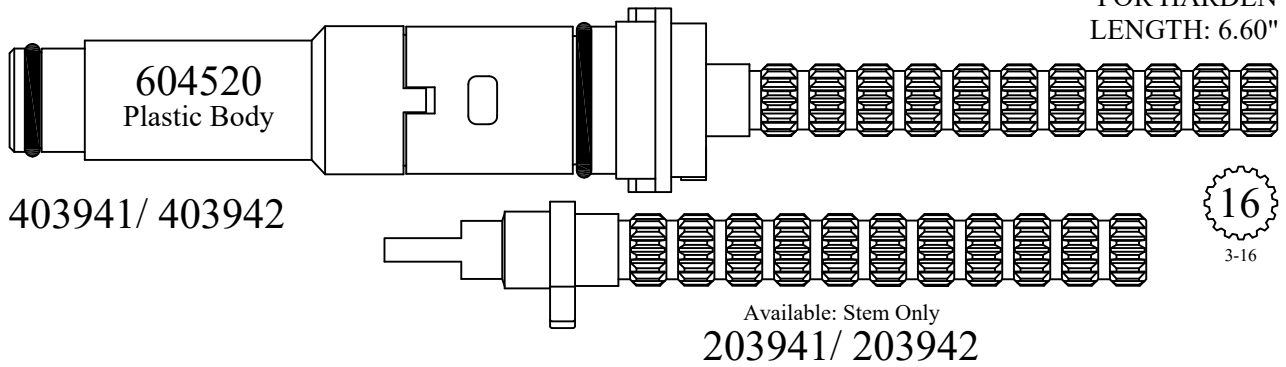
427281/ 427282

GASKET: 890170 O-RING INCLUDED
SEAL: 898510-W
DISC SET: 151380-PKG

Individual items available
Stem Ext. 5.00": #136050
Ext. Adap. Screw: #103310

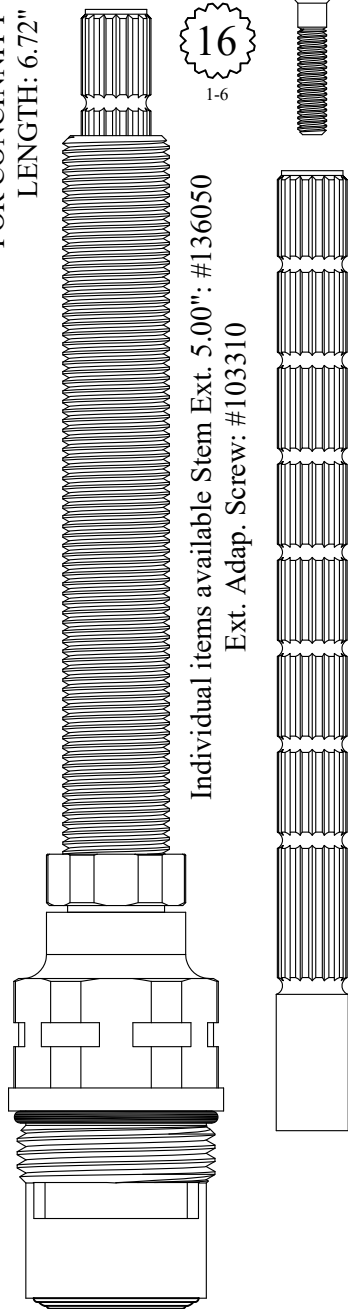
16
1-6

CERAMIC DISC CARTRIDGES



CERAMIC DISC CARTRIDGES

FOR CONCINITY
LENGTH: 6.72"

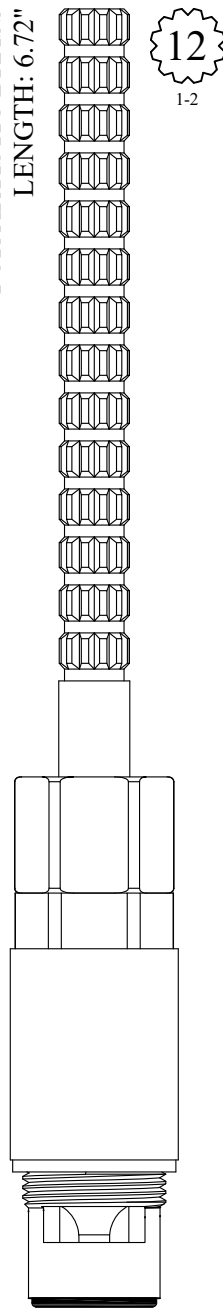


Individual items available Stem Ext. 5.00": #136050
Ext. Adap. Screw: #103310

GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

428031
428032

FOR ARTISTIC BRASS
LENGTH: 6.72"

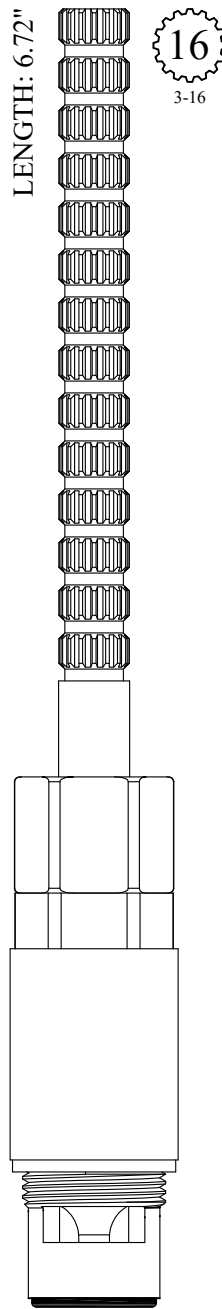


GASKET: 895100 GASKET INCLUDED
SEAL: 898540
DISC SET: 112530-PKG

427301
427302

OEM #
RK-0640-0-1
RK-0640-1-1

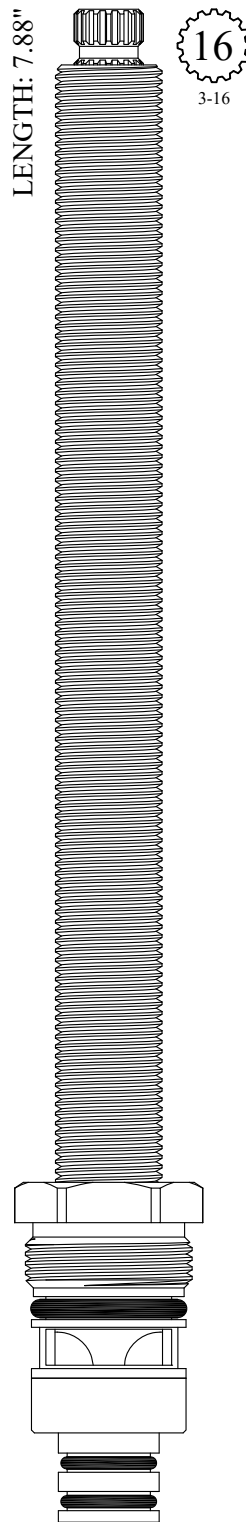
FOR ARTISTIC BRASS
LENGTH: 6.72"



GASKET: 895100 GASKET INCLUDED
SEAL: 898540
DISC SET: 112530-PKG

427331
427332

FOR HARDEN
LENGTH: 7.88"

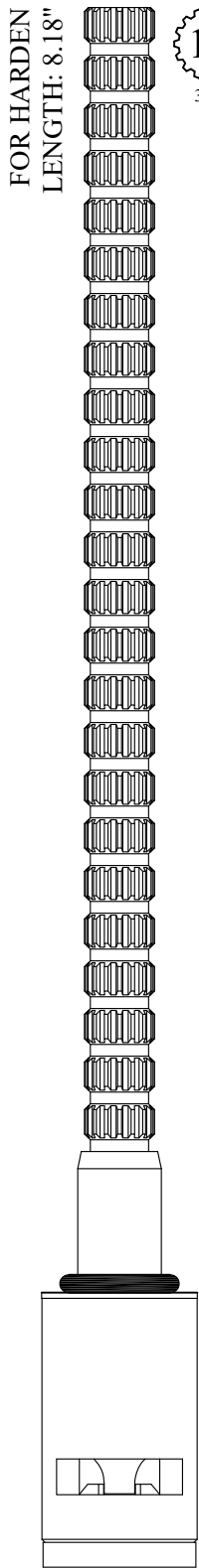


GASKET: 891140 O-RING INCLUDED
DISC SET: 151380-PKG

428201
428202

OEM #
134 C
135 H

CERAMIC DISC CARTRIDGES

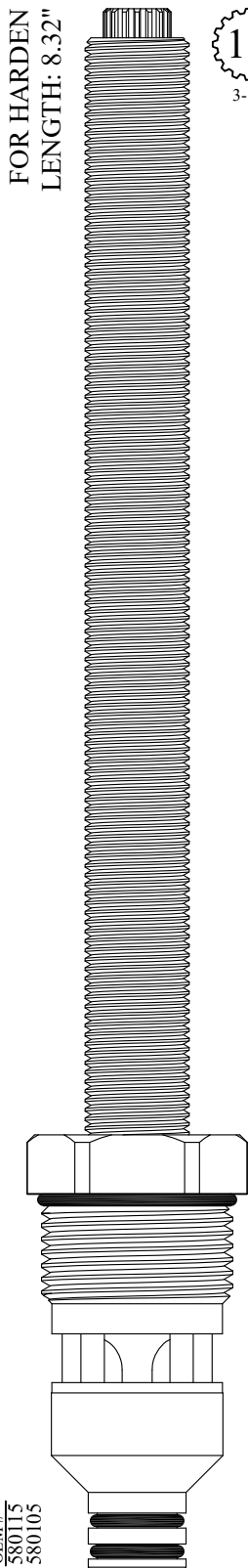


FOR HARDEN
LENGTH: 8.18"

16
3-16

DISC SET: 151380-PKG

428211
428212



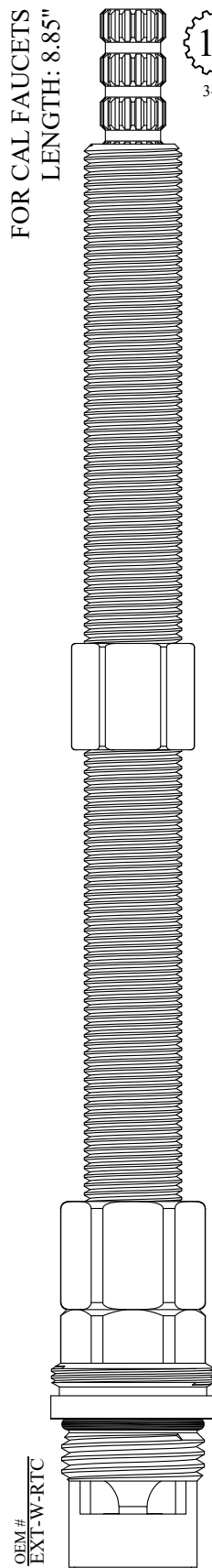
FOR HARDEN
LENGTH: 8.32"

16
3-16

OEM #
580115
580105

GASKET: 890210 O-RING INCLUDED
DISC SET: 151380-PKG

428111
428112



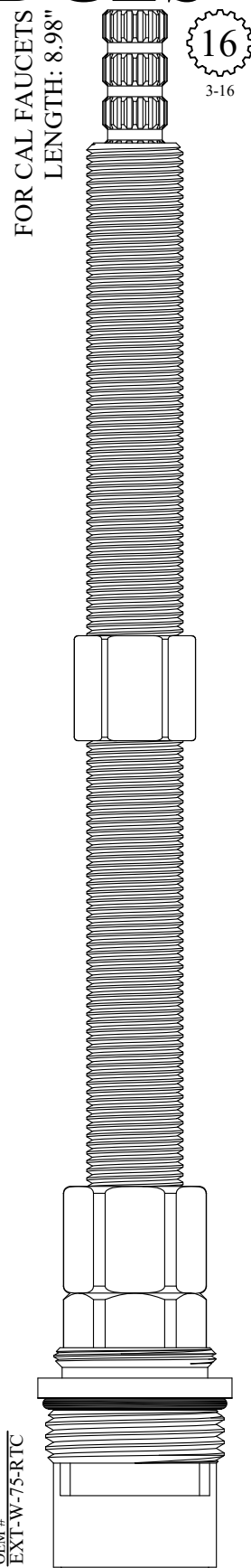
FOR CAL FAUCETS
LENGTH: 8.85"

16
3-16

OEM #
EXT-W-RTC

GASKET: 890170 O-RING INCLUDED
SEAL: 898520
DISC SET: 151380-PKG

428811
428812



FOR CAL FAUCETS
LENGTH: 8.98"

16
3-16

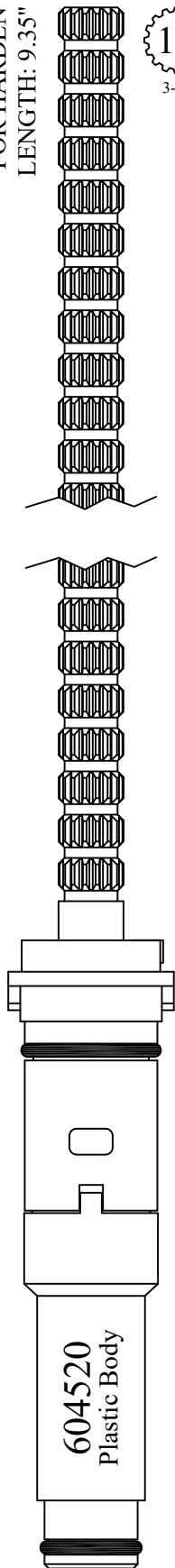
OEM #
EXT-W-75-RTC

GASKET: 890210 O-RING INCLUDED
SEAL: 898520
DISC SET: 109850-PKG

428911
428912

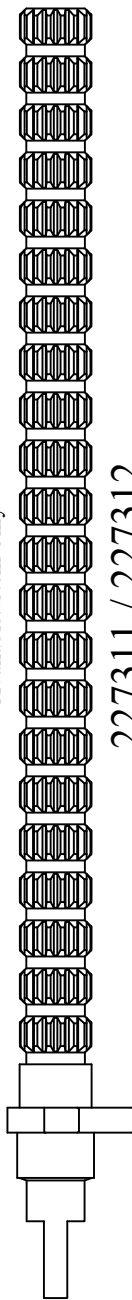
CERAMIC DISC CARTRIDGES

FOR HARDEN
LENGTH: 9.35"



16
3-16

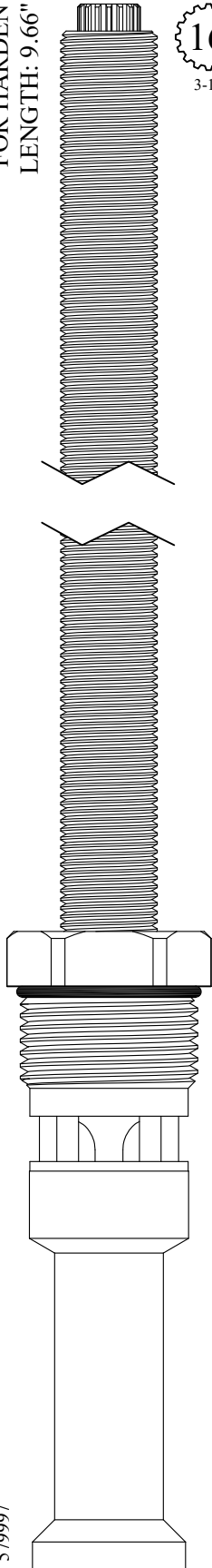
Available: Stem Only



227311 / 227312

427311
427312

FOR HARDEN
LENGTH: 9.66"



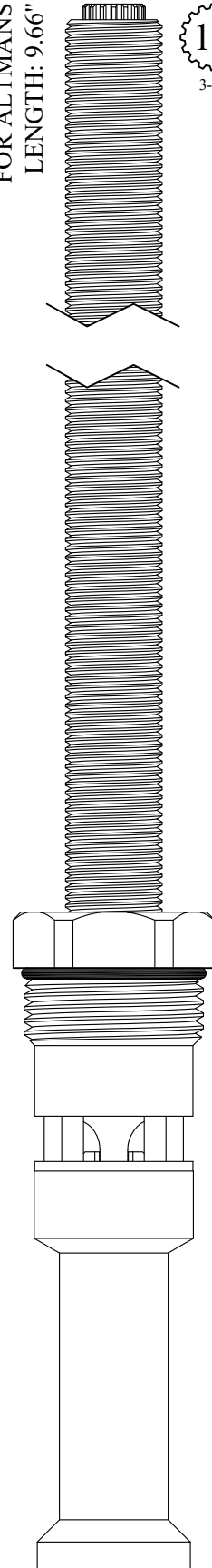
16
3-16

OEM #
579998
579997

GASKET: 890210 O-RING INCLUDED
SEAL: 64705-07
DISC SET: 151380-PKG

428441
428442

FOR ALTMANS
LENGTH: 9.66"



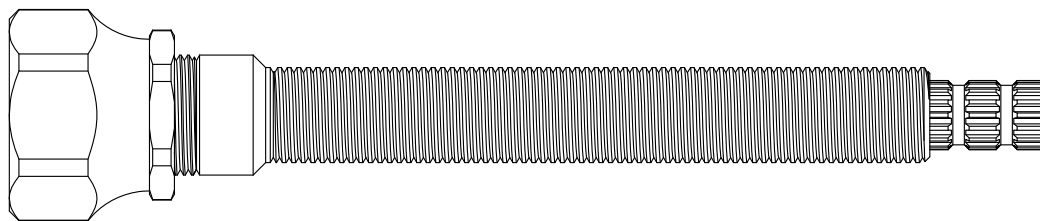
16
3-16

Replaces Walter# 418811 / 418812 Compression Units

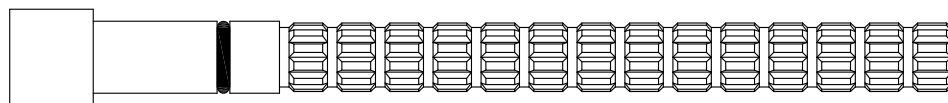
GASKET: 890210 O-RING INCLUDED
SEAL: 64705-07
DISC SET: 151380-PKG

428461
428462

CERAMIC DISC CARTRIDGES



STEM EXTENSIONS



Female 20pt European Broach to:	Part #
Male 16pt Harden, Altmans, Etc.	105090
Male 12pt Price Pfister	105230
Male 20pt Speakman, Broadway	105370
Male 16pt Sayco, Gerber	105510
Male 20pt European	106140

106070
16pt Harden Stem Ext. with
1/4-20 Male Thread

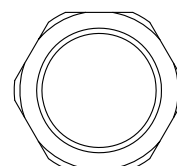


* For more Stem Extensions see the Stem Extension Section

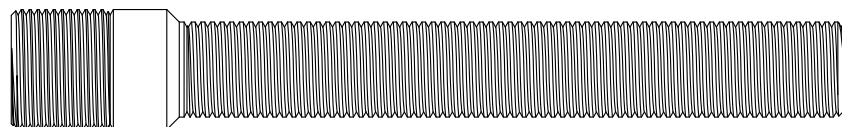
CARTRIDGE EXTENSIONS & ADAPTERS

5/8-24 x 1/2-24	105720
5/8-24 x 9/16-20	105790
5/8-24 x 5/8-18	105860
5/8-24 x 11/16-24	105930
5/8-24 x 5/8-24	106280

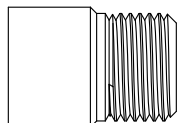
105650



5/8-24 Locknut
for Nipple Adapter

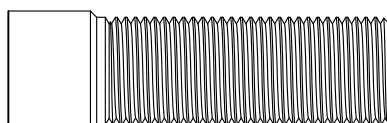


118320



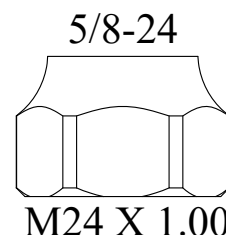
9/16-20
Nipple Extension

135260



9/16-20 Nipple Extension

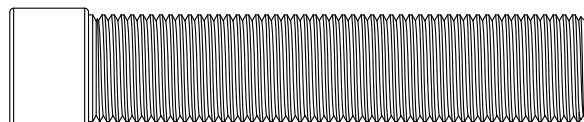
105580
Nipple
Adapter



5/8-24

M24 X 1.00

106000



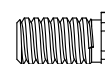
9/16-20 Nipple Extension

611270



9/16-20 x 9/16-20
Nipple Extension
Adapter

106210



10-24 Female x
1/4-20 Male
Handle Screw
Adapter