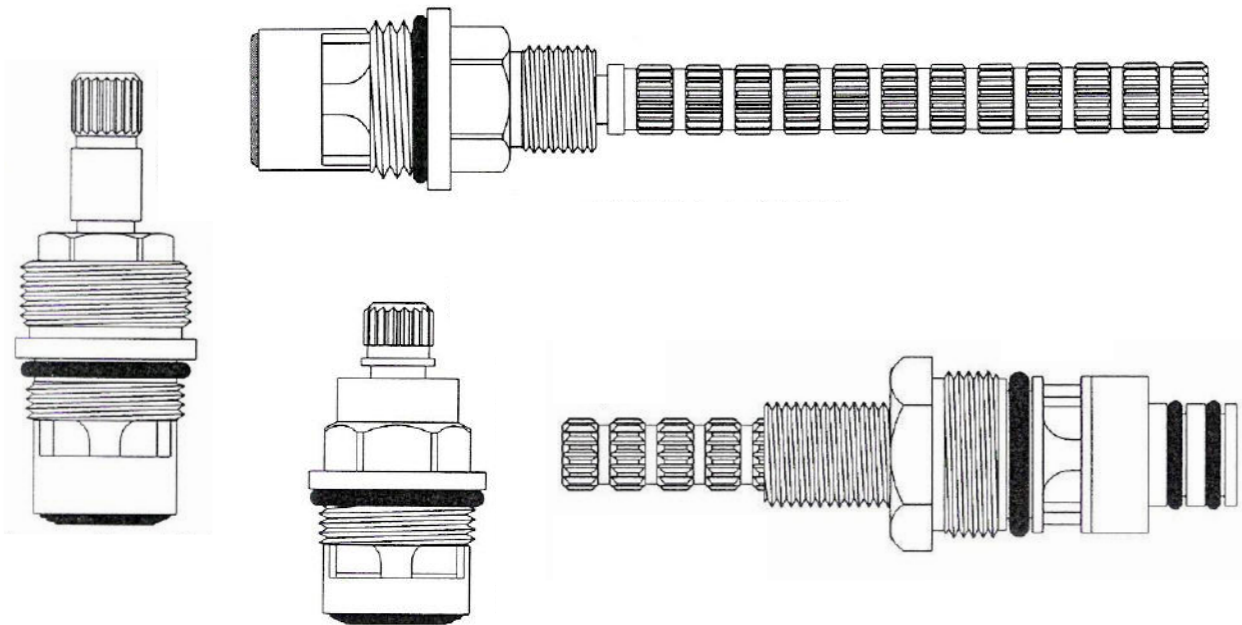




## SECTION 4

# CERAMIC DISC CARTRIDGES

**\*\*PLEASE SPECIFY HOT OR COLD WHEN ORDERING\*\***



Any usage of original manufactures' names or numbers, product names and model names or numbers on invoices, quotes, or packing slips are strictly for descriptive and identification purposes. All drawing representations or depictions of original manufactures' products in Dixie Plumbing Specialties Inc. Catalogs or faxes are strictly for identification purposes, and are used to determine the proper Dixie Plumbing Specialties Inc. replacement part. They are not meant to imply that the parts are manufactured by the original equipment manufacturer.

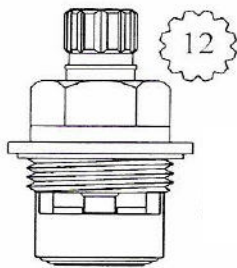


# CERAMIC DISC CARTRIDGES

Width: 1"

Length: 1 3/8"

FOR ARTISTIC BRASS

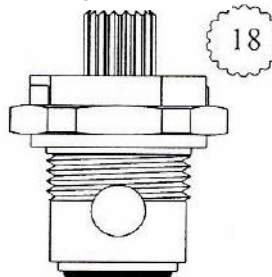


450941  
450942

Width: 11/16"

Length: 1 15/16"

FOR UNION BRASS

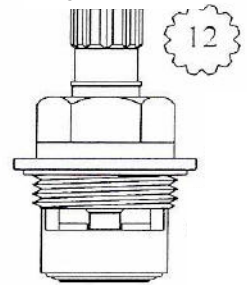


452121  
452122

Width: 5/8"

Length: 1 1/2"

FOR ARTISTIC BRASS

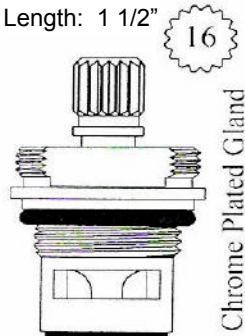


451191  
451192

Width: 11/16"

Length: 1 1/2"

FOR SAYCO

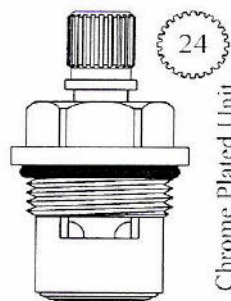


451231  
451232

Width: 11/16"

Length: 1 9/16"

UNKNOWN

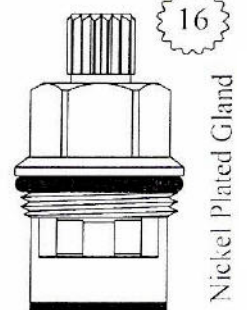


451201  
451202

Width: 11/16"

Length: 1 5/8"

FOR AUBURN BRASS

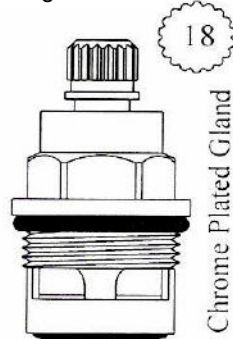


450901  
450902

Width: 3/4"

Length: 1 5/8"

FOR INDIANA BRASS

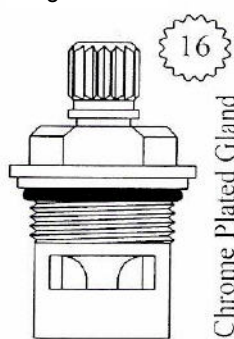


451901  
451902

Width: 11/16"

Length: 1 5/8"

FOR ROYAL BRASS

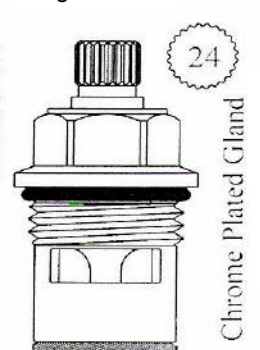


451501  
451502

Width: 3/4"

Length: 1 5/8"

UNKNOWN



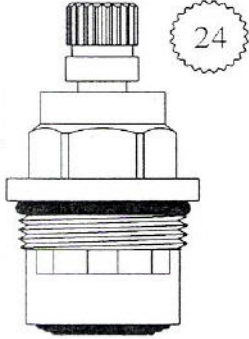
452601  
452602

# CERAMIC DISC CARTRIDGES

Width: 13/16"

Length: 1 3/4"

FOR DONNER  
FOR PROFLO

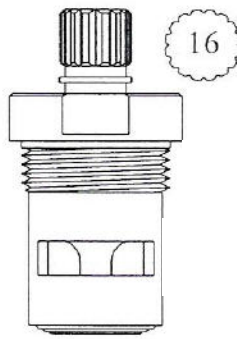


455301  
455302

Width: 11/16"

Length: 1 13/16"

FOR CENTRAL BRASS

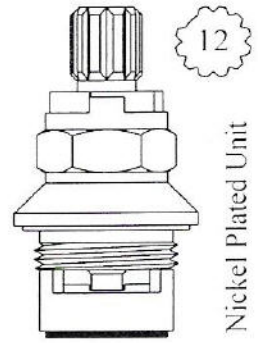


455901  
455902

Width: 11/16"

Length: 1 13/16"

FOR PRICE PFISTER



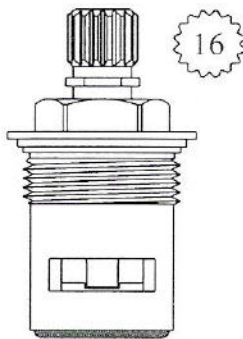
452801  
452802

Nickel Plated Unit

Width: 3/8"

Length: 1 13/16"

FOR GERBER

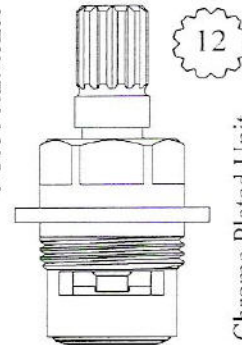


455951  
455952

Width: 11/16"

Length: 1 7/8"

FOR PREMIER



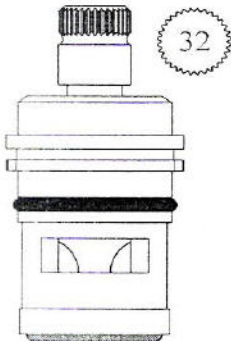
455981  
455982

Chrome Plated Unit

Width: 3/8"

Length: 1 13/16"

FOR PACIFICA

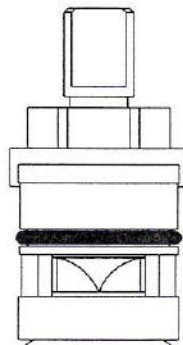


456221  
456222

Width: 13/16"

Length: 1 13/16"

FOR GLACIER BAY



Plastic Gland  
456201  
456202

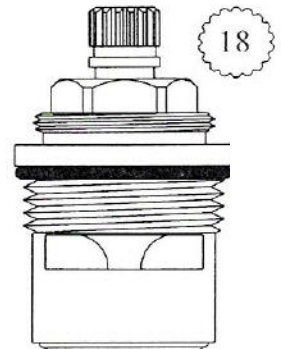


Also available with  
24pt Broach  
456231 / 456232

Width: 15/16"

Length: 1 7/8"

FOR INDIANA BRASS



400811  
400812

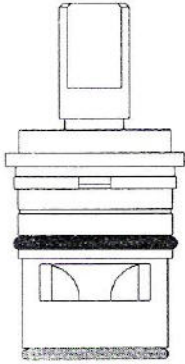


# CERAMIC DISC CARTRIDGES

Width: 3/4"

Length: 1 7/8"

FOR GLACIER BAY



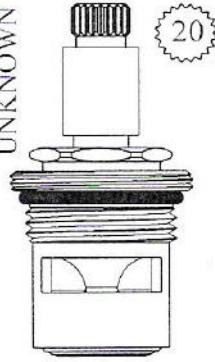
All Brass Unit

456341  
456342

Width: 11/16"

Length: 1 15/16"

UNKNOWN

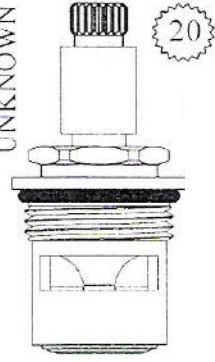


456271  
456272

Width: 11/16"

Length: 1 15/16"

UNKNOWN

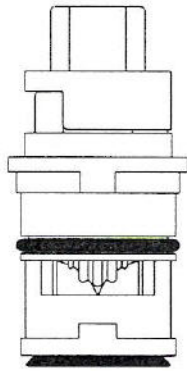


456281  
456282

Width: 3/4"

Length: 1 7/8"

FOR GLACIER BAY



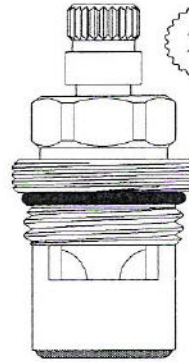
All Plastic Unit

456351  
456352

Width: 3/4"

Length: 1 7/8"

FOR MOUNTAIN



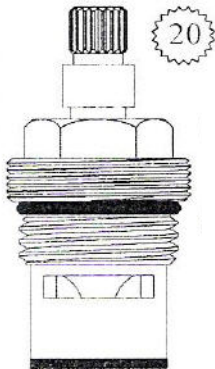
Available with a  
16pt Central Broach  
456381 / 456382

456371  
456372

Width: 11/16"

Length: 2"

FOR DOBO

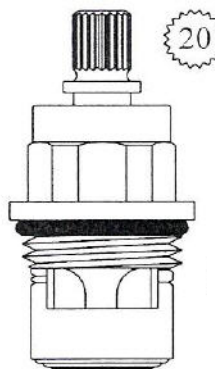


456391  
456392

Width: 3/4"

Length: 2"

FOR MILWAUKEE

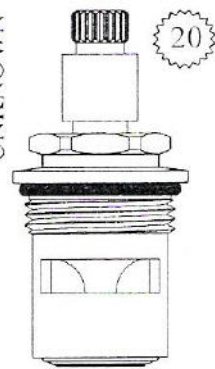


456401  
456402

Width: 11/16"

Length: 2"

UNKNOWN

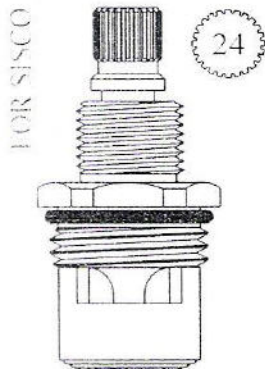


456881  
456882

# CERAMIC DISC CARTRIDGES

Width: 3/4"

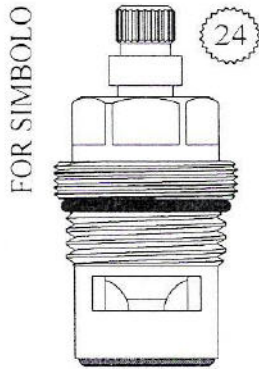
Length: 2"



456901  
456902

Width: 3/4"

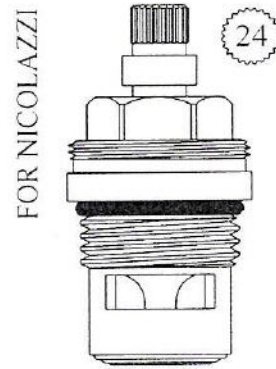
Length: 2"



456911  
456912

Width: 3/4"

Length: 2"



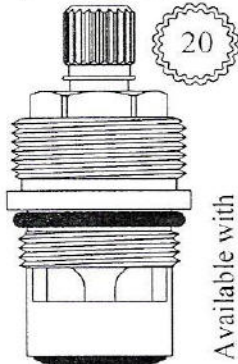
456921  
456922

Width: 3/4"

Length: 2"

Comes with a plastic  
Speakman handle bushing

FOR SPEAKMAN



Chrome Plated Unit

458801  
458802

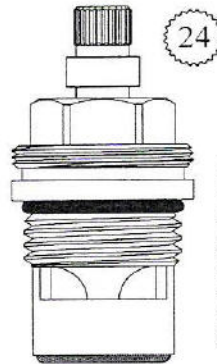
Available with  
20pt European Broach

458811 / 458812

Width: 3/4"

Length: 2"

UNKNOWN



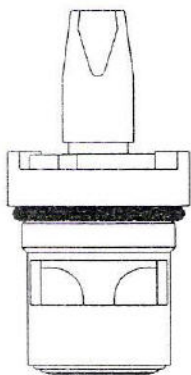
459131  
459132

This is 1/8" shorter  
than Balocchi / Rohl  
found on CD-6

Width: 3/4"

Length: 2"

FOR AMERICAN STANDARD



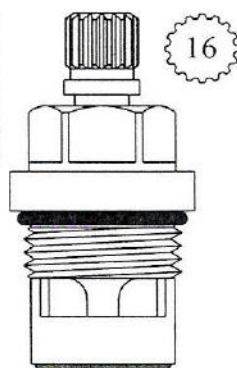
All Brass Unit

458901  
458902

Width: 3/4"

Length: 2"

UNKNOWN

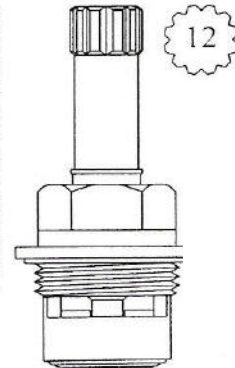


458871  
458872

Width: 11/16"

Length: 2"

FOR ARTISTIC BRASS



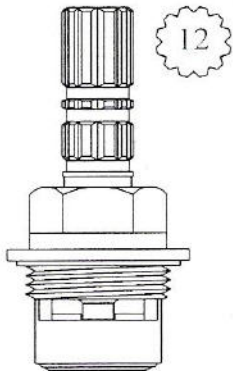
458151  
458152

# CERAMIC DISC CARTRIDGES

Width: 11/16"

Length: 2"

FOR ARTISTIC BRASS

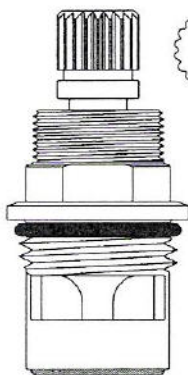


12

458161  
458162

Width: 3/4"  
Length: 2"

FOR BROADWAY

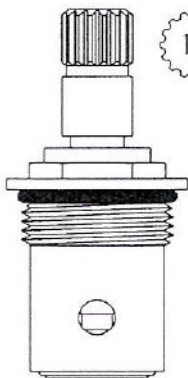


20

457601  
457602

Width: 11/16"  
Length: 2"

FOR PEGASUS  
(SIGN OF THE CRAB)



16

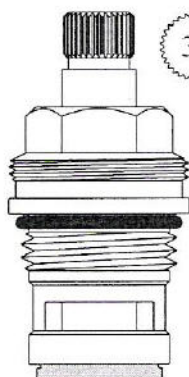
Chrome Plated Stem

457901  
457902

Width: 3/4"

Length: 2 1/16"

FOR AQUASOURCE

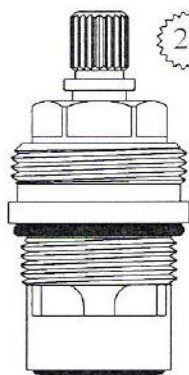


32

457311  
457312

Width: 3/4"  
Length: 2"

FOR ELJER

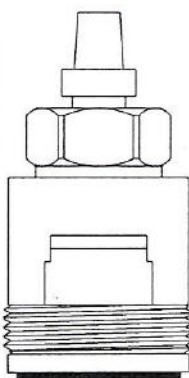


20

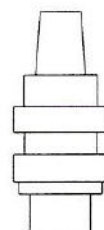
457701

Width: 5/16"  
Length: 2"

FOR J.R. SMITH  
HYDRANT



483611



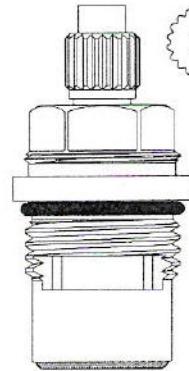
OPERATOR STEM

283610-1

Width: 3/4"

Length: 2"

FOR RAPETTI

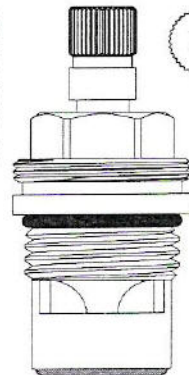


20

457361  
457362

Width: 3/4"  
Length: 2"

UNKNOWN

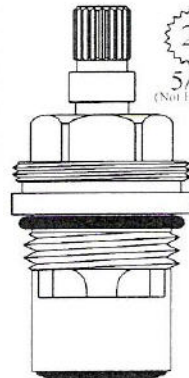


38

458341  
458342

Width: 3/4"  
Length: 2"

UNKNOWN



20  
5/16  
(Not European)

458891  
458892

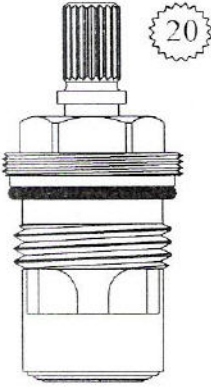


# CERAMIC DISC CARTRIDGES

Width: 3/4"

Length: 2 1/8"

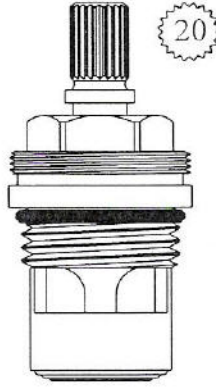
UNKNOWN



Width: 3/4"

Length: 2 1/8"

FOR { ALTMANS  
UNIVERSAL RUNDLE

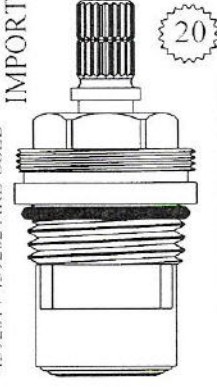


Width: 3/4"

Length: 2 1/8"

IMPORT

FITS ALL BODIES WHERE  
459201 / 459202 ARE USED



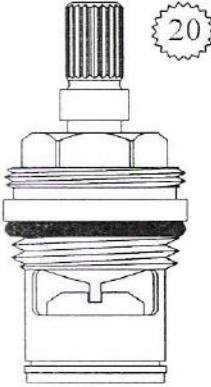
1/2 TURN CERAMIC

459161

459162

Width: 3/4"  
Length: 2 1/8"

FOR CONCINITY



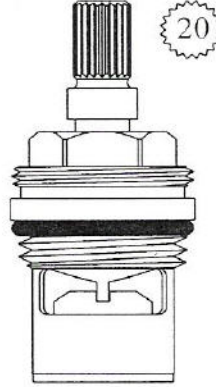
Chrome Plated Unit

459201

459202

Width: 3/4"  
Length: 2 1/8"

FOR PHYLRICH

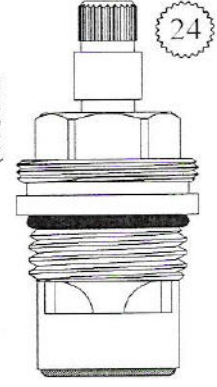


459211

Width: 3/4"

Length: 2"

FOR { BALOCCHI  
ROHL

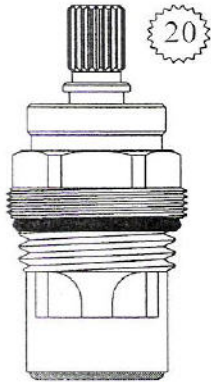


459231

459232

Width: 3/4"  
Length: 2"

FOR ELKAY

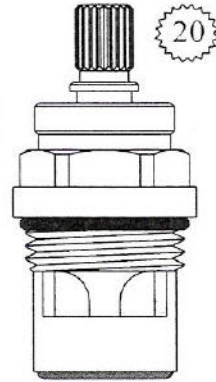


459241

459242

Width: 3/4"  
Length: 2 1/8"

FOR ELKAY

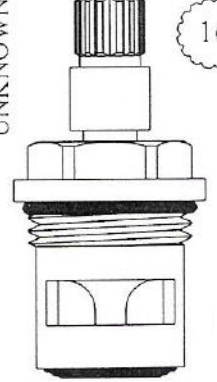


459341

459342

Width: 3/4"  
Length: 2 1/16"

UNKNOWN



459171

459172

459181

459182

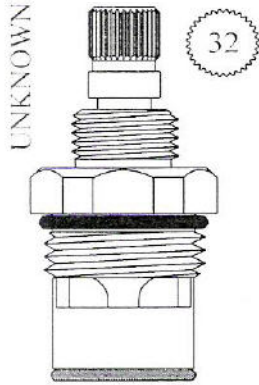
459261

459262

# CERAMIC DISC CARTRIDGES

Width: 3/4"

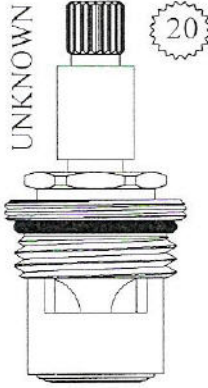
Length: 2"



459271  
459272

Width: 15/16"

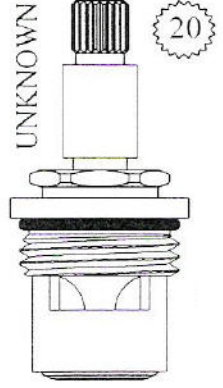
Length: 2 1/8"



459281  
459282

Width: 11/16"

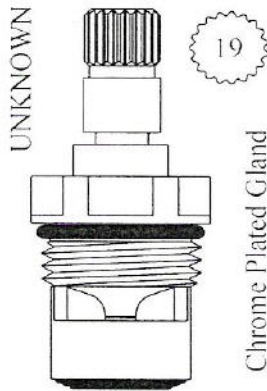
Length: 2 1/8"



459381  
459382

Width: 3/4"

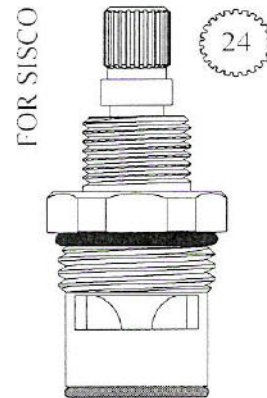
Length: 2 1/16"



461501  
461502

Width: 3/4"

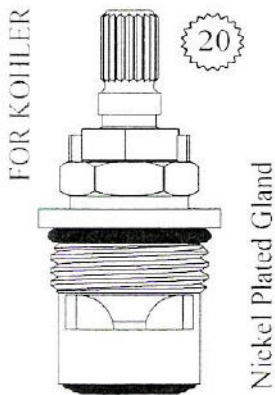
Length: 2 1/8"



459221  
459222

Width: 3/4"

Length: 2 1/8"

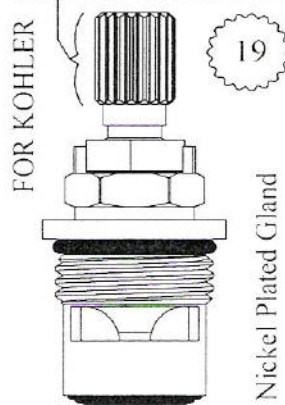


459331  
459332

Width: 3/4"

Length: 2 1/8"

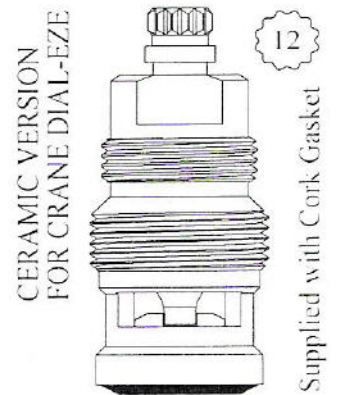
This unit is made with a brass broach adapter. You can order it separately: #121230



460331  
460332

Width: 7/8"

Length: 2 1/8"



459521  
459522

# CERAMIC DISC CARTRIDGES

Width: 11/16"

Width: 3/4"

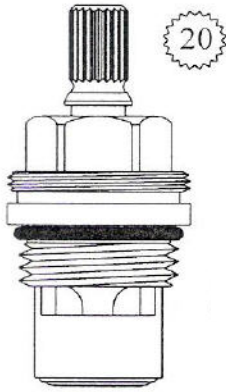
Width: 3/4"

Length: 2 1/8"

Length: 2 1/8"

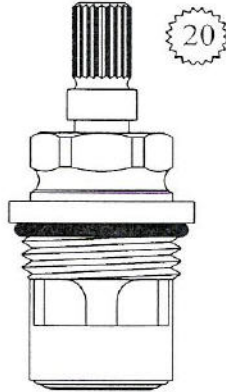
Length: 2 1/8"

FOR DORNBRACHT



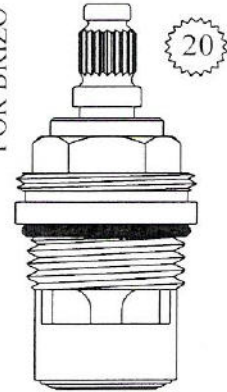
459751  
459752

FOR MILWAUKEE



458191  
458192

FOR BRIZO

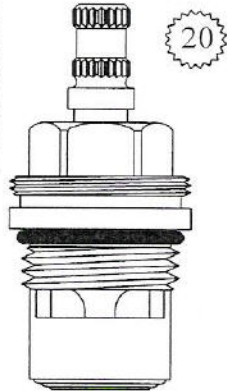


459191  
459192

Width: 3/4"

Length: 2 1/8"

FOR KRONIN

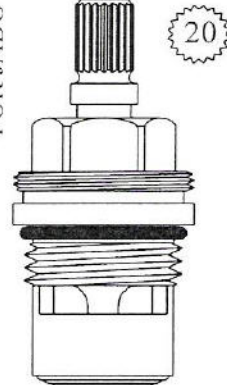


459291  
459292

Width: 3/4"

Length: 2 1/8"

FOR JADO

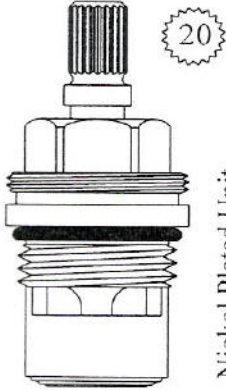


459301  
459302

Width: 3/4"

Length: 2 1/8"

FOR (SANTEC SYMMONS)



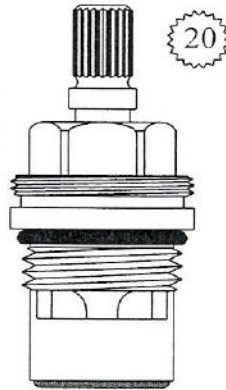
459311  
459312

Nickel Plated Unit

Width: 3/4"

Length: 2 1/8"

FOR BROADWAY

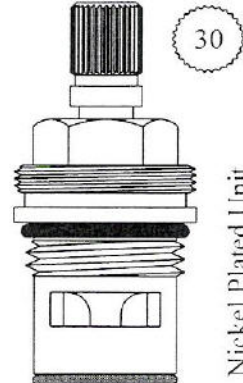


459321  
459322

Width: 3/4"

Length: 2 1/8"

(WELLINGTON FOR ORCHARD SEARS)



459351  
459352

Nickel Plated Unit

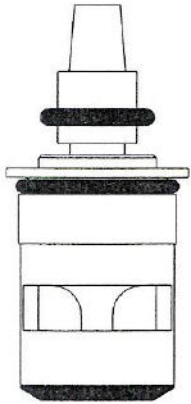


# CERAMIC DISC CARTRIDGES

Width: 13/16"

Length: 2 1/8"

FOR CHICAGO



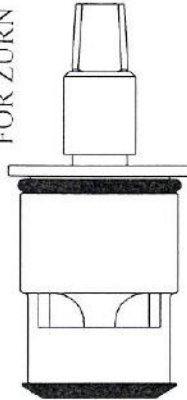
Nickel Plated Stem

459411  
459412

Width: 3/4"

Length: 2 1/8"

FOR ZURN



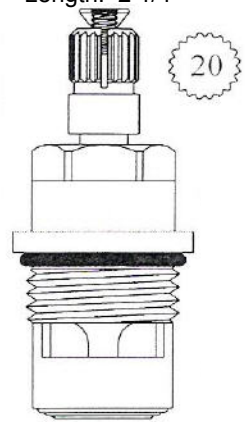
Nickel Plated Stem

459441  
459442

Width: 3/4"

Length: 2 1/4"

FOR KALISTA

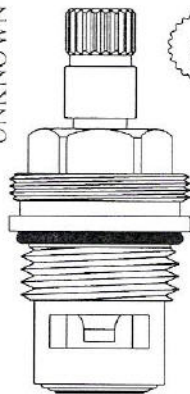


459401  
459402

Width: 11/16"

Length: 2 1/8"

UNKNOWN

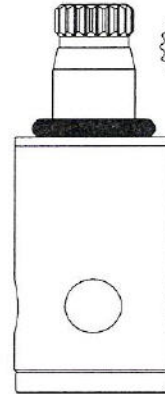


459581  
459582

Width: 13/16"

Length: 2 1/8"

CERAMIC VERSION  
FOR KOHLER VALVET



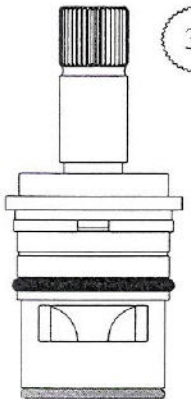
Chrome Plated Stem

459601  
459602

Width: 3/4"

Length: 2 1/8"

FOR (GLACIER BAY  
PEGASUS)



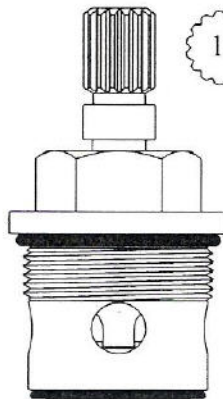
All Brass Unit

460611  
460612

Width: 15/16"

Length: 2 1/8"

FOR REID WATSON

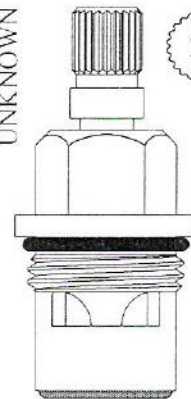


401151  
401152

Width: 3/4"

Length: 2 1/8"

UNKNOWN



459421  
459422

# CERAMIC DISC CARTRIDGES

Width: 3/4"

Width: 3/4"

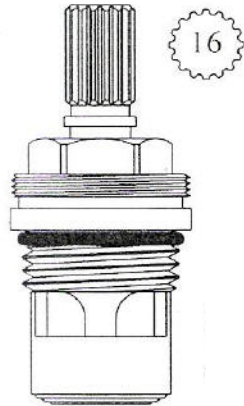
Width: 3/4"

Length: 2 3/16"

Length: 2 3/16"

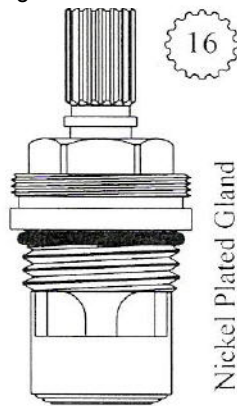
Length: 2 3/16"

FOR PAUL  
PHYLRICH



461901  
461902

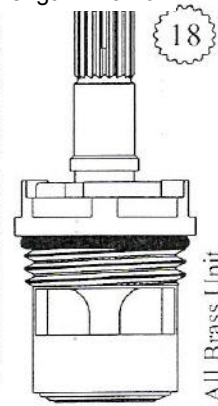
FOR SANTEC



461911  
461912

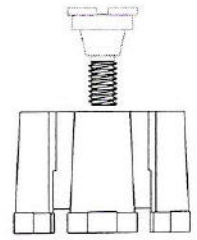
Nickel Plated Gland

FOR AMERICAN STANDARD



461701  
461702

All Brass Unit



Available with  
Handle Bushing  
and Screw  
461721

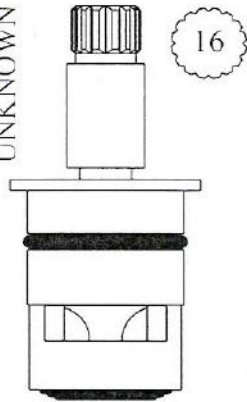
Width: 13/16"

Width: 13/16"

Length: 2 1/8"

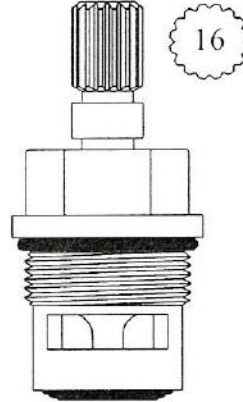
Length: 2 1/8"

UNKNOWN



459641  
459642

FOR REID WATSON



459451  
459452

Width: 5/8"

Width: 3/4"

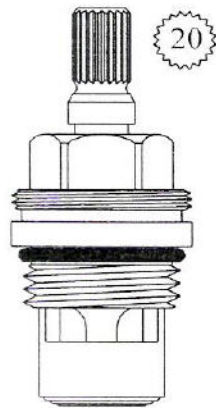
Width: 3/4"

Length: 2 3/16"

Length: 2 3/16"

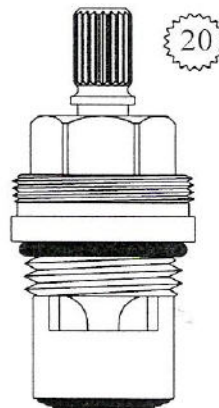
Length: 2 3/16"

FOR HANS GROHE



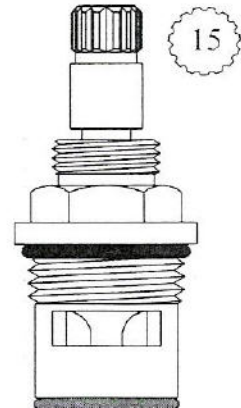
459501  
459502

FOR GROHE



459701  
459702

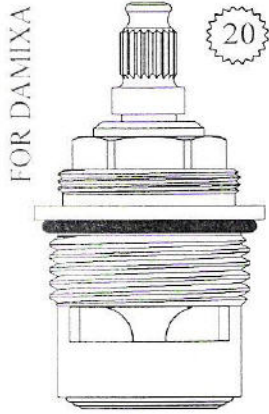
FOR KINGSTON BRASS



459711  
459712

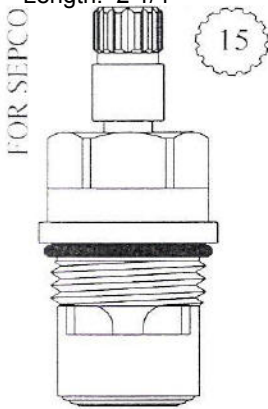
# CERAMIC DISC CARTRIDGES

Width: 15/16"  
Length: 2 1/4"



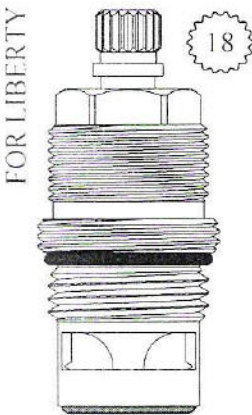
401101  
401102

Width: 3/4"  
Length: 2 1/4"



462451  
462452

Width: 3/4"  
Length: 2 1/4"



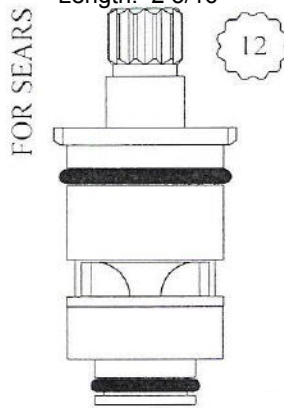
460711  
460712

Width: 15/16"  
Length: 2 1/4"



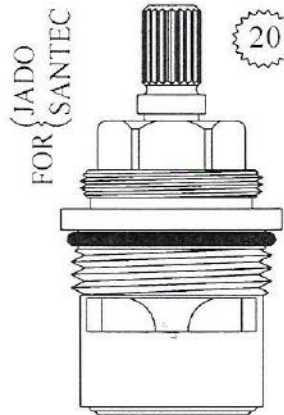
401121  
401122

Width: 13/16"  
Length: 2 3/16"



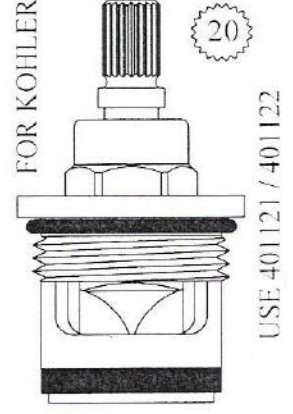
461071  
461072

Width: 15/16"  
Length: 2 3/16"

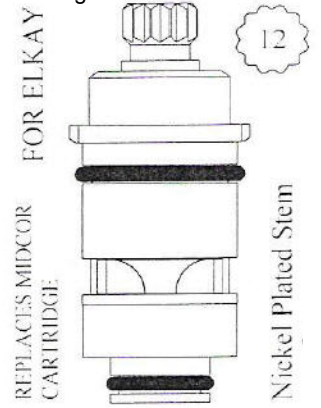


401161  
401162

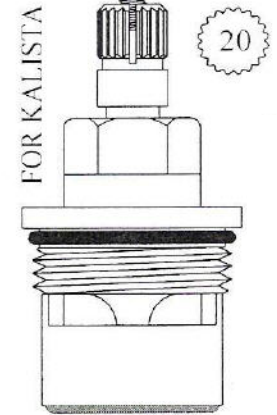
Width: 15/16"  
Length: 2 1/4"



Old Style  
Not Available  
Width: 13/16"  
Length: 2 3/16"



461171  
461172  
Width: 15/16"  
Length: 2 3/16"



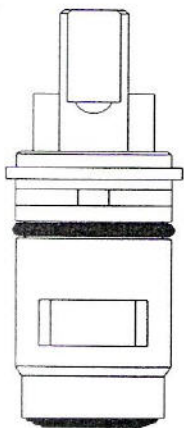
401091  
401092



# CERAMIC DISC CARTRIDGES

FOR BRASSCRAFT

Width: 3/4"  
Length: 2 1/4"

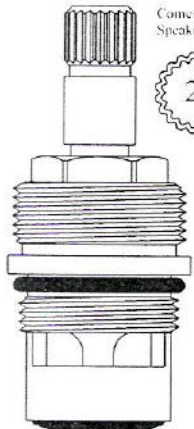


All Brass Unit

460721

Width: 3/4"  
Length: 2 5/16"

FOR SPEAKMAN



Comes with a plastic  
Speakman handle bushing

20

20

Available with  
20pt European Broach  
462511 / 462512

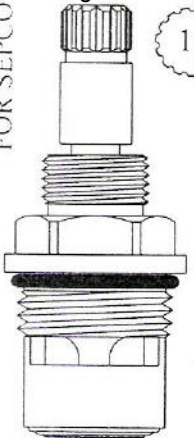
Chrome Plated Unit

462501

462502

Width: 3/4"  
Length: 2 3/8"

FOR SEPCO



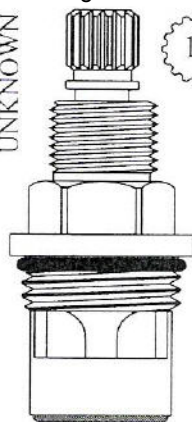
15

459721

459722

UNKNOWN

Width: 3/4"  
Length: 2 1/4"



Chrome Plated Unit

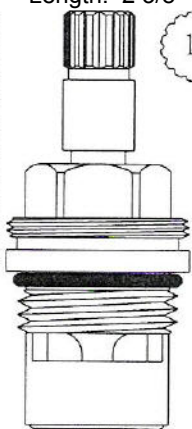
16

461341

461342

Width: 3/4"  
Length: 2 3/8"

FOR HARRINGTON



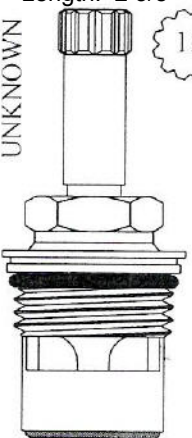
16

462541

462542

Width: 3/4"  
Length: 2 3/8"

UNKNOWN



12

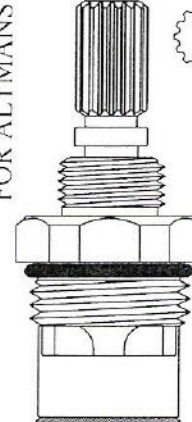
Chrome Plated Unit

462551

462552

FOR ALTMANS

Width: 3/4"  
Length: 2 1/4"



Chrome Plated Unit

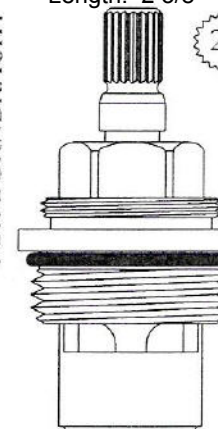
16

462411

462412

Width: 3/4"  
Length: 2 3/8"

FOR DORNBRACHT



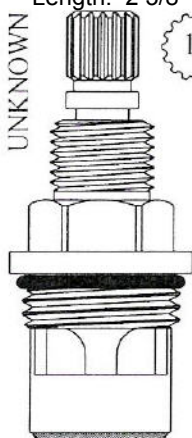
20

401171

401172

Width: 3/4"  
Length: 2 3/8"

UNKNOWN



16

14 x 1.5 mm  
Nipple

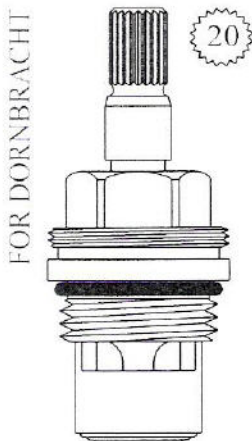
462641

462642

# CERAMIC DISC CARTRIDGES

Width: 11/16"

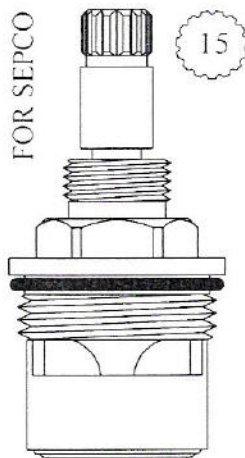
Length: 2 1/2"



462601  
462602

Width: 15/16"

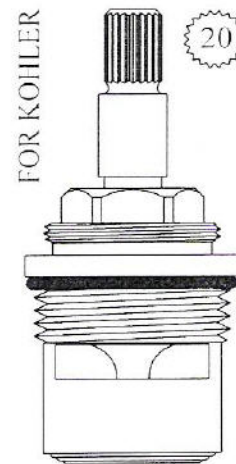
Length: 2 1/2"



401251  
401252

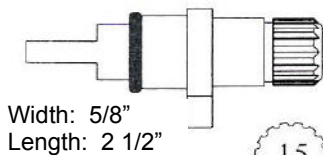
Width: 15/16"

Length: 2 1/2"

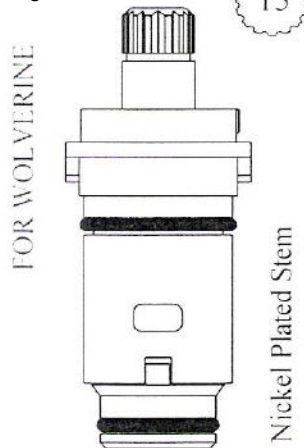


401291  
401292

Available stem only  
263321 / 263322



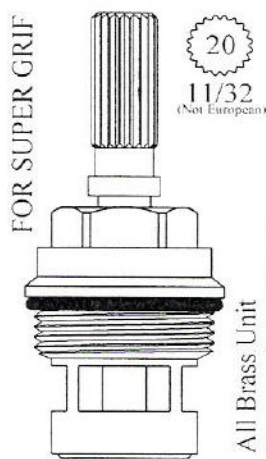
Width: 5/8"  
Length: 2 1/2"



463321  
463322

Width: 3/4"

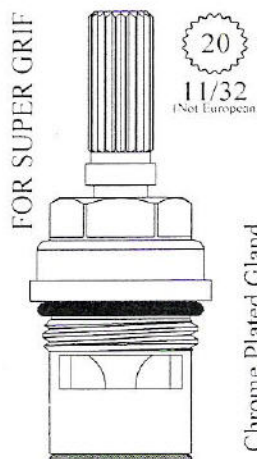
Length: 2 1/2"



463621  
463622

Width: 3/4"

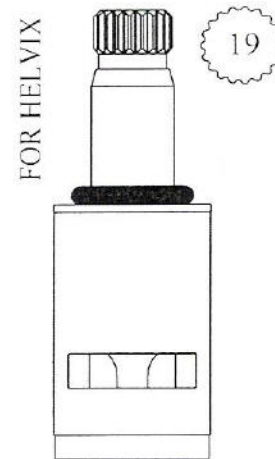
Length: 2 1/2"



463641  
463642

Width: 13/16"

Length: 2 1/2"



463801  
463802

# CERAMIC DISC CARTRIDGES

Width: 3/4"

Length: 2 1/2"

Individual items avail.  
Stem Ext. 29/32" : #128350  
Ext. Adap. Screw: #103310

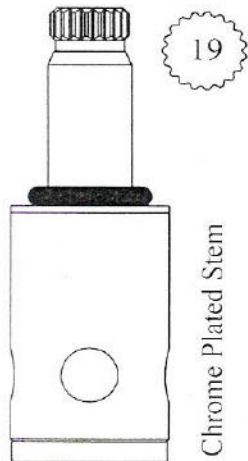
Width: 3/4"

Length: 2 1/2"

Width: 11/16"

Length: 2 1/2"

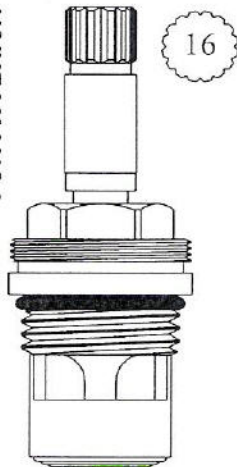
CERAMIC VERSION  
FOR KOHLER VALVET



Chrome Plated Stem

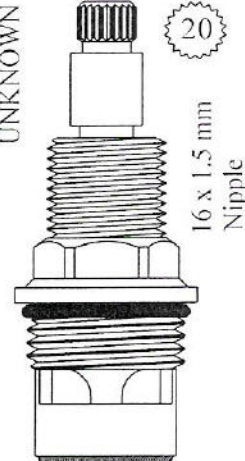
463811  
463812

FOR PHYLRICH



463651  
463652

UNKNOWN



462841  
462842

Width: 3/4"

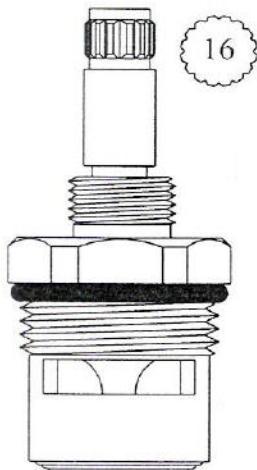
Length: 2 5/8"

Individual items avail.  
Stem Exten. : #118760  
Esc Cap Nut: #124940

Width: 15/16"

Length: 2 9/16"

FOR WATERMARK

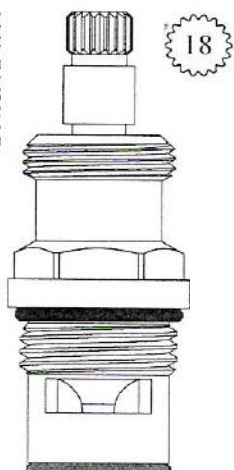


401261  
401262

Width: 3/4"

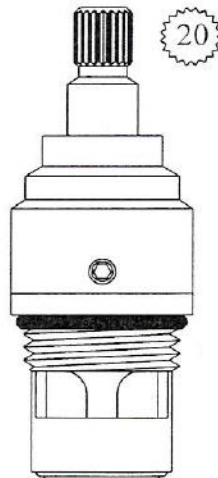
Length: 2 1/2"

UNKNOWN



401361  
401362

FOR MILWAUKEE

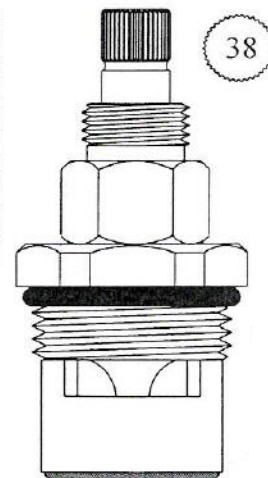


463941

Width: 15/16"

Length: 2 9/16"

FOR GLACIER BAY



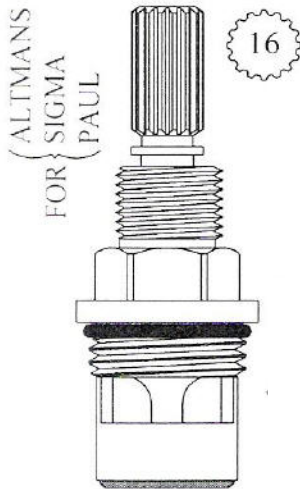
401421  
401422



# CERAMIC DISC CARTRIDGES

Width: 3/4"

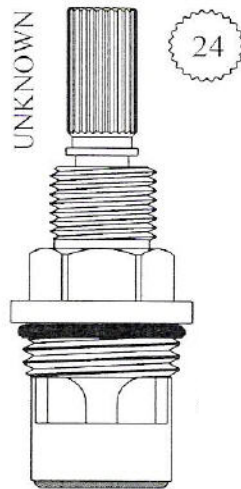
Length: 2 5/8"



464341  
464342

Width: 3/4"

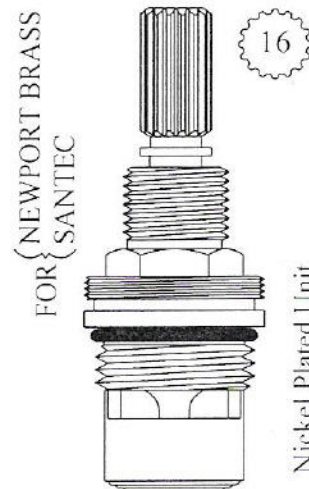
Length: 2 5/8"



464351  
464352

Width: 3/4"

Length: 2 5/8"

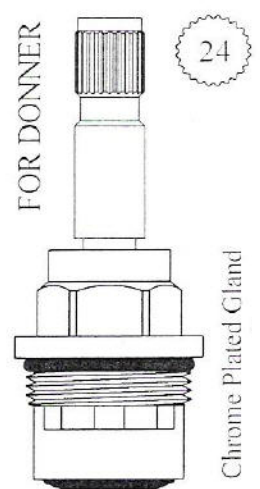


464361  
464362

Nickel Plated Unit

Width: 3/4"

Length: 2 9/16"

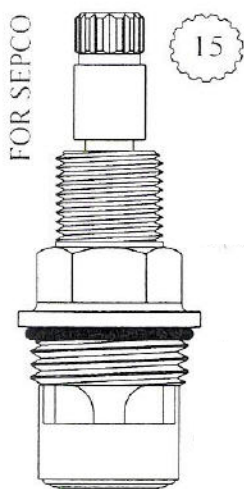


464371  
464372

Chrome Plated Gland

Width: 3/4"

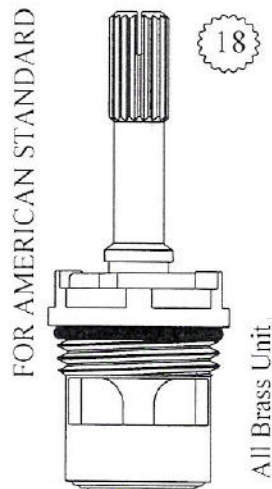
Length: 2 5/8"



464381  
464382

Width: 3/4"

Length: 2 5/8"

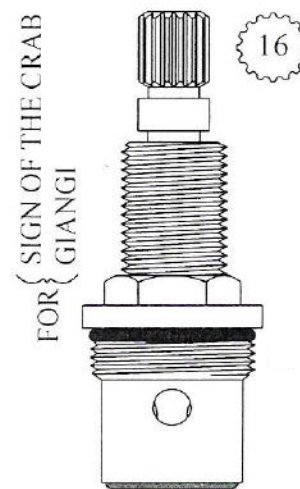


401501  
401502

All Brass Unit

Width: 3/4"

Length: 2 5/8"

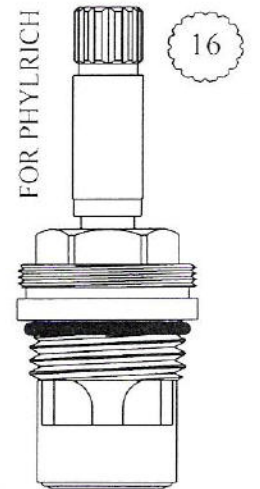


464511  
464512

Width: 3/4"

Length: 2 11/16"

Individual items avail.  
Stem Ext. 1-1/16" : #105270  
Ext. Adap. Screw: #103310



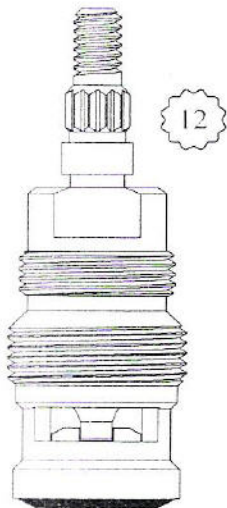
464661  
464662

# CERAMIC DISC CARTRIDGES

Width: 7/8"

Length: 2 3/4"

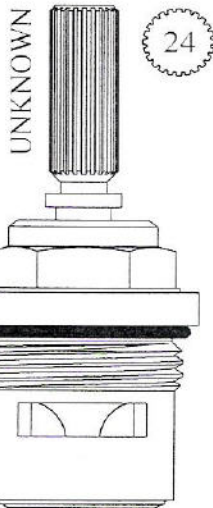
CERAMIC VERSION FOR  
CRANE DIAL-EZE HOSPITAL



464311  
464312

Width: 15/16"

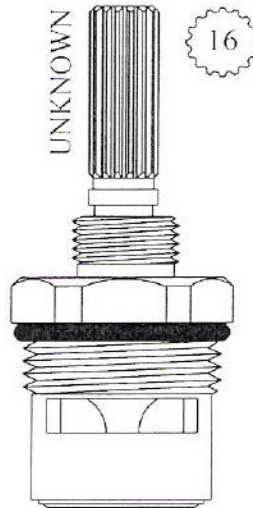
Length: 2 3/4"



401591  
401592

Width: 15/16"

Length: 2 3/4"

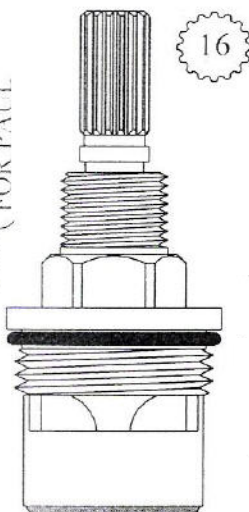


401561  
401562

Width: 15/16"

Length: 2 3/4"

FOR ALTMANS  
FOR PAUL

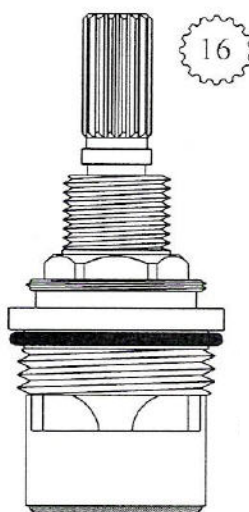


401641  
401642

Width: 15/16"

Length: 2 3/4"

FOR NEWPORT BRASS

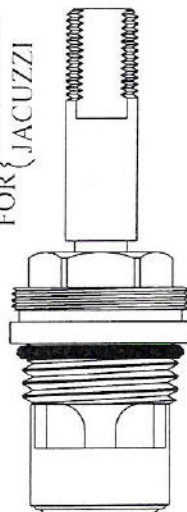


401651  
401652

Width: 3/4"

Length: 2 3/4"

FOR SEACREST  
FOR JACUZZI



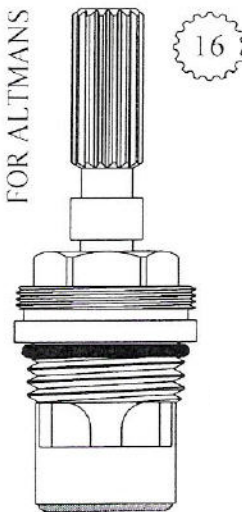
464611  
464612

Nickel Plated Unit

Width: 3/4"

Length: 2 3/4"

FOR ALTMANS

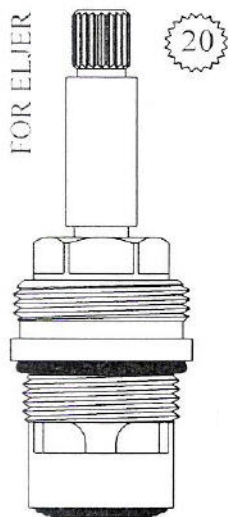


464911  
464912

# CERAMIC DISC CARTRIDGES

Width: 3/4"

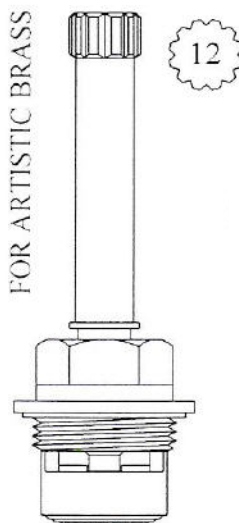
Length: 2 3/4"



464921

Width: 5/8"

Length: 2 7/8"

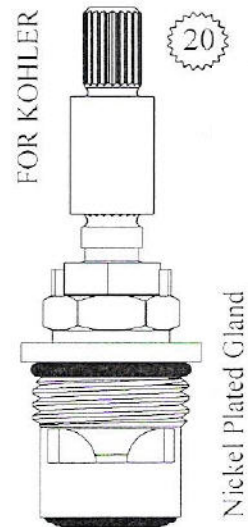


401661  
401662

Width: 5/8"

Length: 2 7/8"

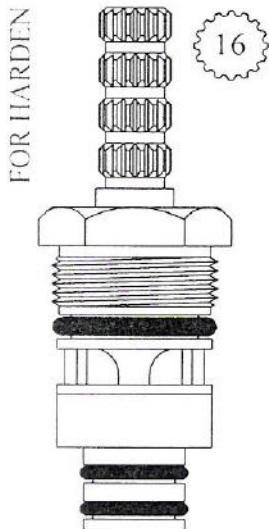
Extension Avail.  
#135000



464941

Width: 9/16"

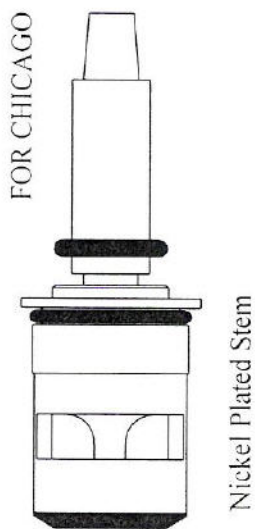
Length: 2 7/8"



465401  
465402

Width: 13/16"

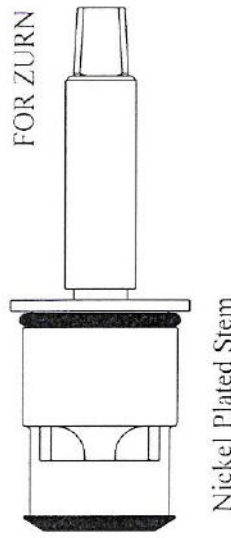
Length: 2 7/8"



465461  
465462

Width: 3/4"

Length: 2 7/8"

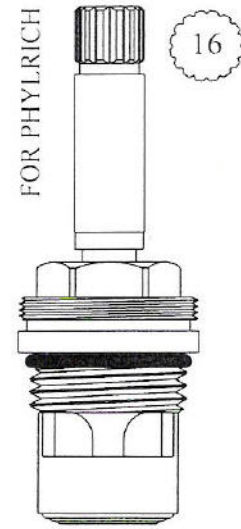


465441  
465442

Width: 3/4"

Length: 2 7/8"

Individual items avail.  
Stem Ext. 1-1/4" : #105340  
Ext. Adap. Screw: #103310

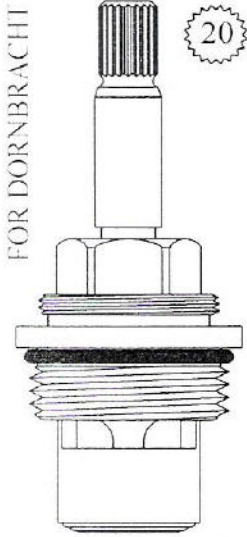


465561  
465562

# CERAMIC DISC CARTRIDGES

Width: 3/4"

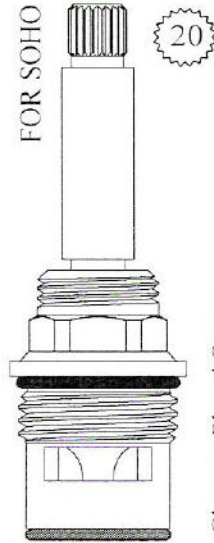
Length: 2 15/16"



401691  
401692

Width: 3/4"

Length: 2 15/16"

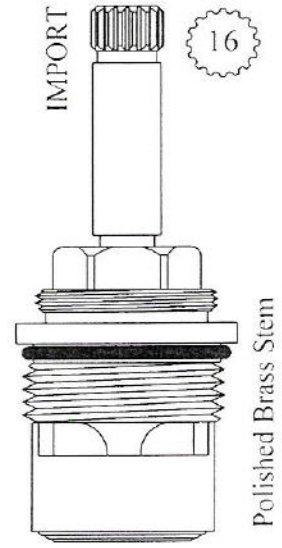


465351  
465352

Chrome Plated Stem

Width: 15/16"

Length: 2 15/16"



465361  
465362

Polished Brass Stem

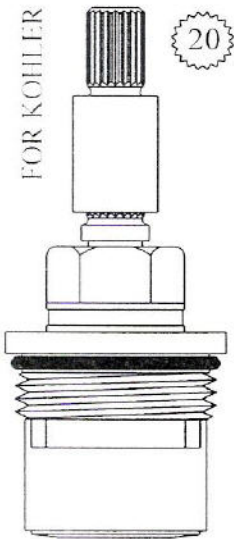
Width: 15/16"

Length: 2 15/16"

Extension Avail.  
#135000

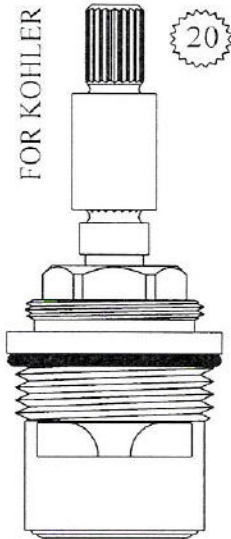
Width: 15/16"

Length: 2 15/16"



Old Style  
Not Available

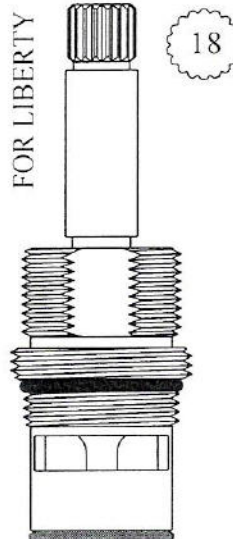
Use 401671 / 401672



401671

Width: 3/4"

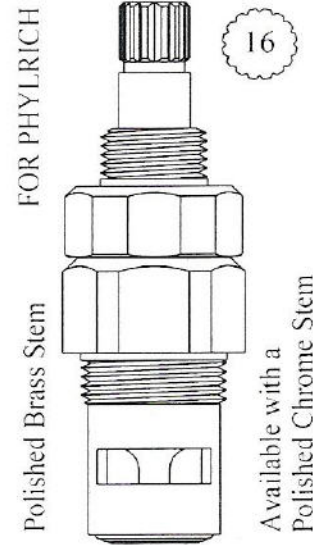
Length: 3"



465431  
465432

Width: 11/16"

Length: 3"



466201  
466202

Polished Brass Stem

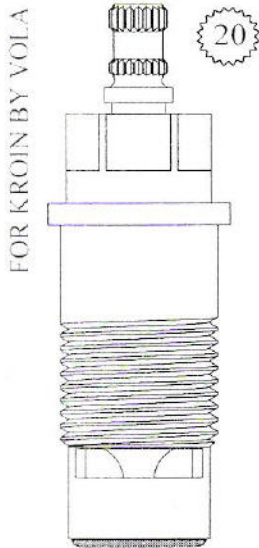
Available with a  
Polished Chrome Stem  
466201cp / 466202cp



# CERAMIC DISC CARTRIDGES

Width: 3/4"

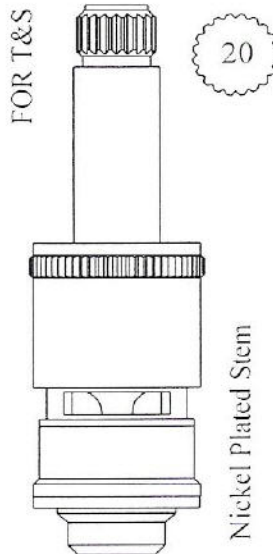
Length: 3"



466251  
466252

Width: 1/2"

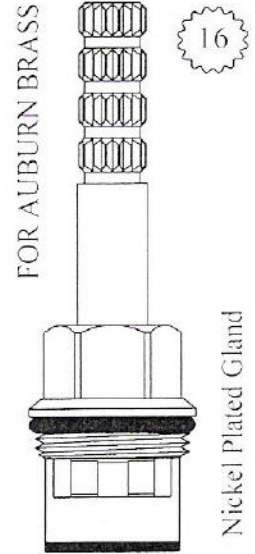
Length: 3"



466401  
466402

Width: 11/16"

Length: 3"

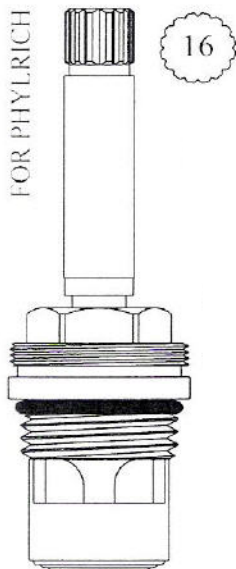


465451  
465452

Width: 3/4"

Length: 3 1/8"

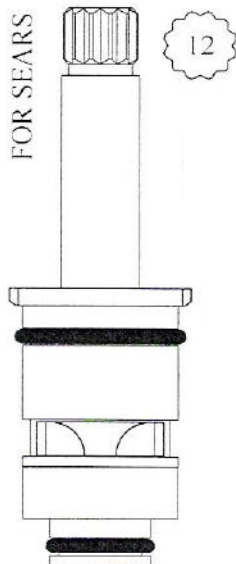
Individual items avail.  
Stem Ext. 1-1/2" : #121860  
Ext. Adap. Screw: #103310



466461  
466462

Width: 1/2"

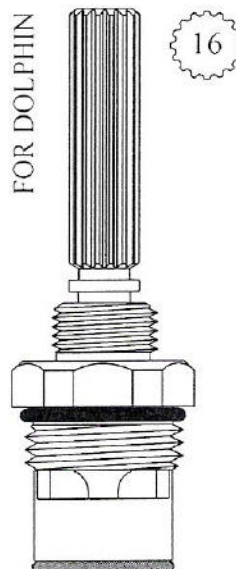
Length: 3 1/8"



467031  
467032

Width: 3/4"

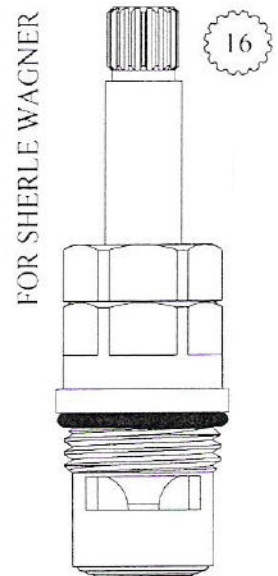
Length: 3 1/8"



466421  
466422

Width: 3/4"

Length: 3 1/8"



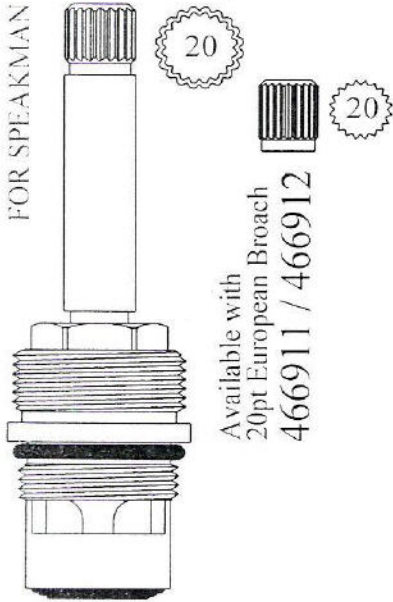
466521  
466522

# CERAMIC DISC CARTRIDGES

Width: 3/4"

Length: 3 3/8"

Comes with a plastic  
Speakman handle bushing

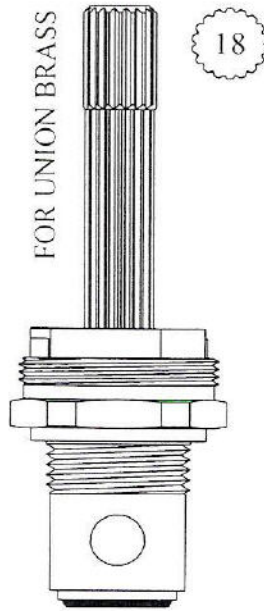


Chrome Plated Unit

466901  
466902

Width: 11/16"

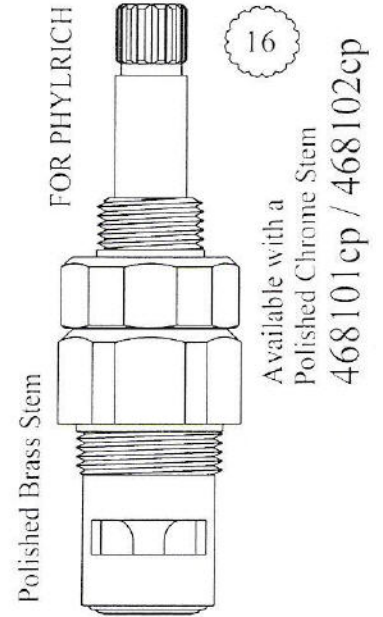
Length: 3 3/8"



402511  
402512

Width: 11/16"

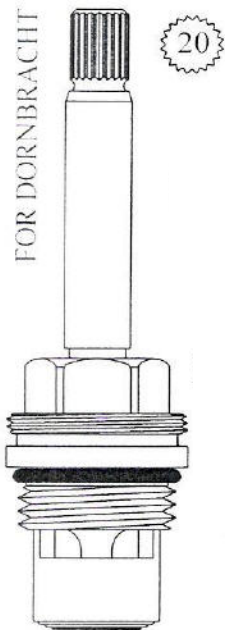
Length: 3 3/8"



468101  
468102

Width: 11/16"

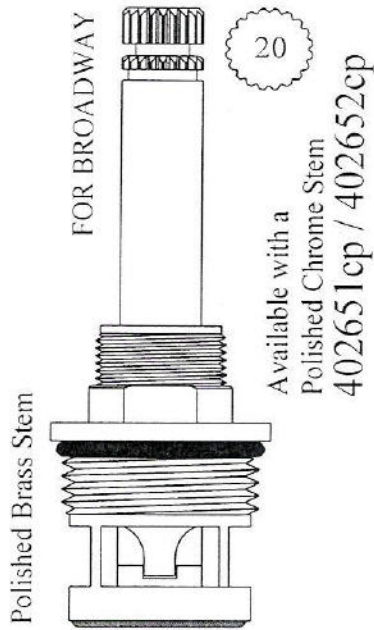
Length: 2 7/8"



402601  
402602

Width: 15/16"

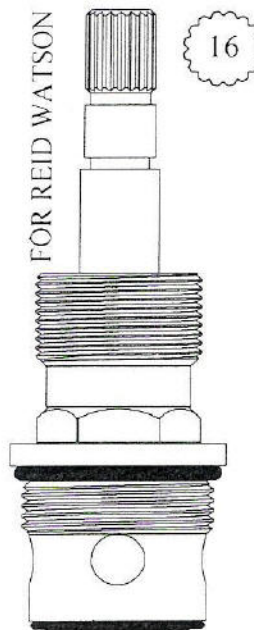
Length: 3 3/8"



402651  
402652

Width: 15/16"

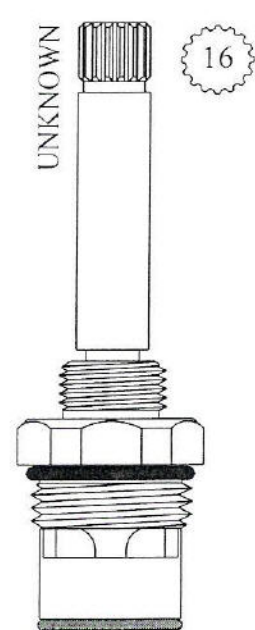
Length: 3 3/8"



402661  
402662

Width: 1/2"

Length: 3 3/8"



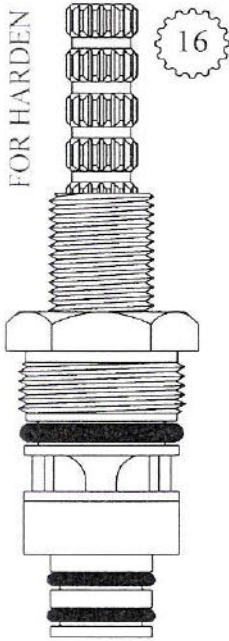
402681  
402682



# CERAMIC DISC CARTRIDGES

Width: 1/2"

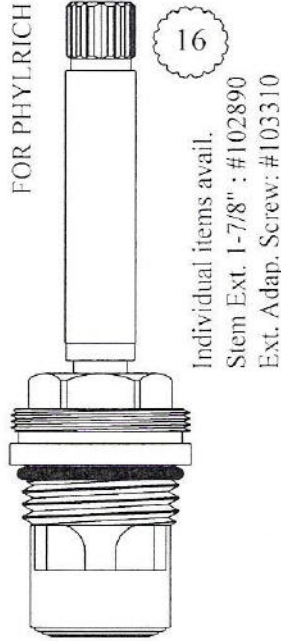
Length: 3 1/2"



468201  
468202

Width: 3/4"

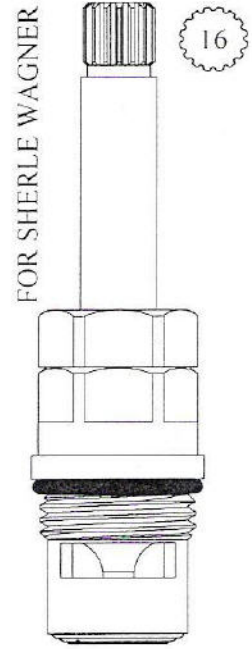
Length: 3 1/2"



468461  
468462

Width: 3/4"

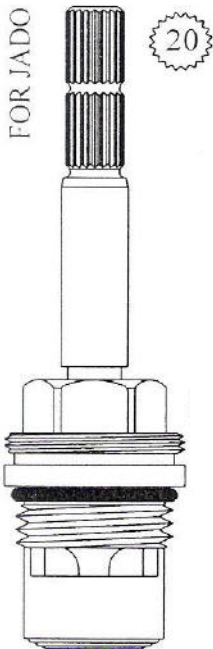
Length: 3 9/16"



468521  
468522

Width: 3/4"

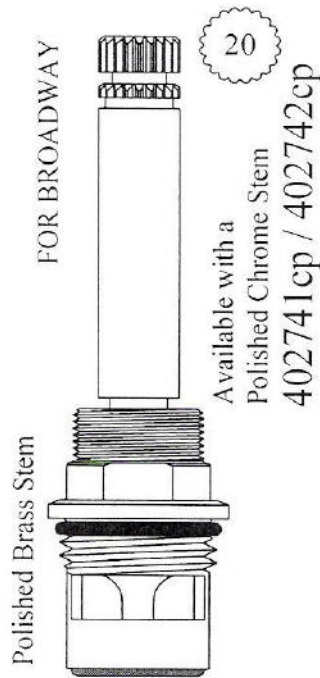
Length: 3 9/16"



402841  
402842

Width: 3/4"

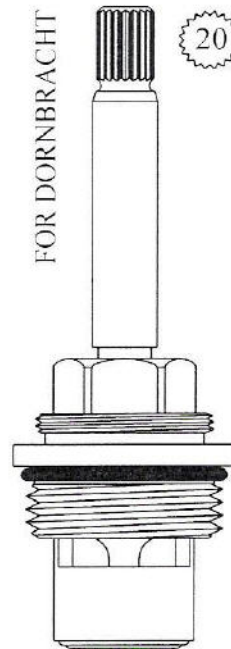
Length: 3 9/16"



402741  
402742

Width: 3/4"

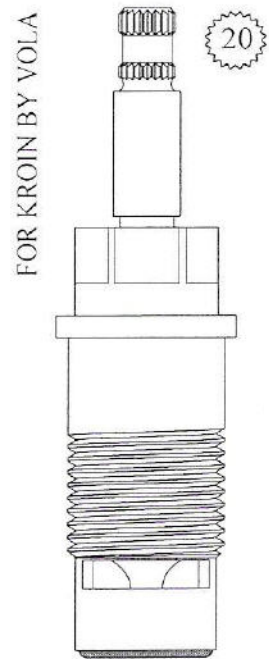
Length: 3 9/16"



402861  
402862

Width: 3/4"

Length: 3 9/16"

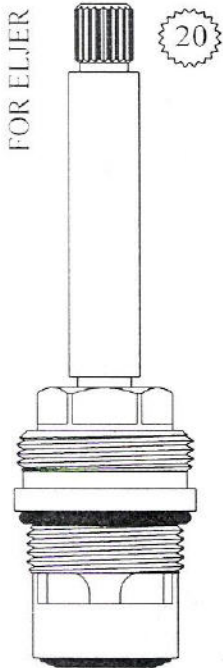


468251  
468252

# CERAMIC DISC CARTRIDGES

Width: 3/4"

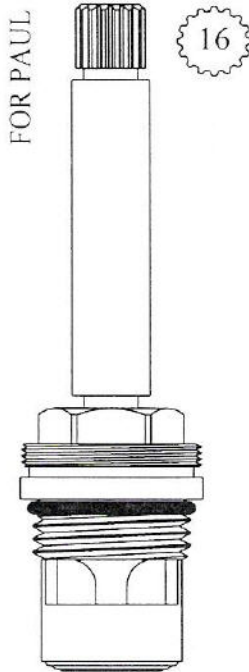
Length: 3 5/8"



402911

Width: 3/4"

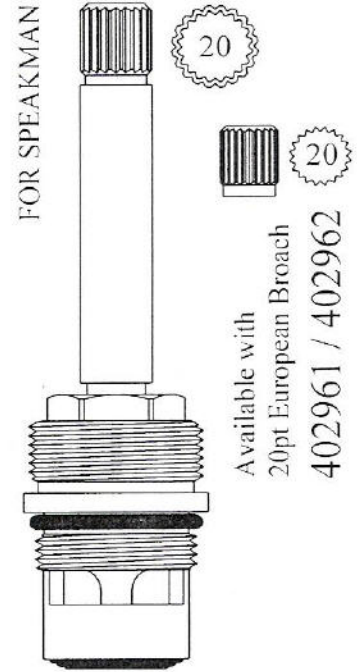
Length: 3 5/8"



402931  
402932

Width: 3/4"  
Length: 3 5/8"

Comes with a plastic  
Speakman handle bushing.



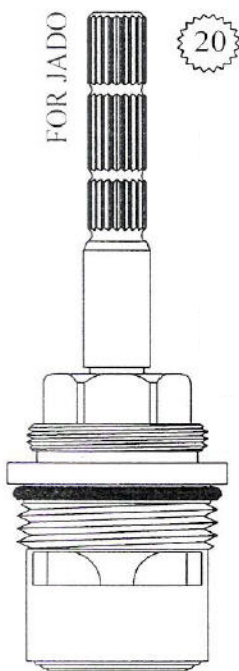
Chrome Plated Unit

402951  
402952

Available with  
20pt European Broach  
402961 / 402962

Width: 15/16"

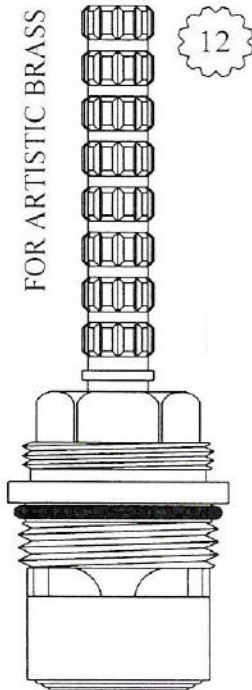
Length: 3 5/8"



402971  
402972

Width: 15/16"

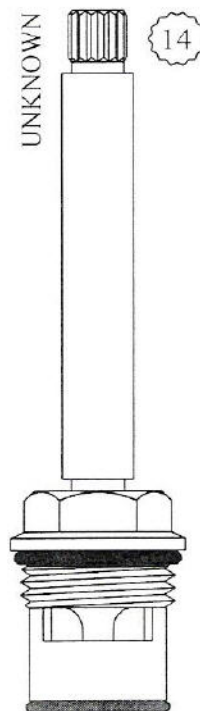
Length: 3 5/8"



403041  
403042

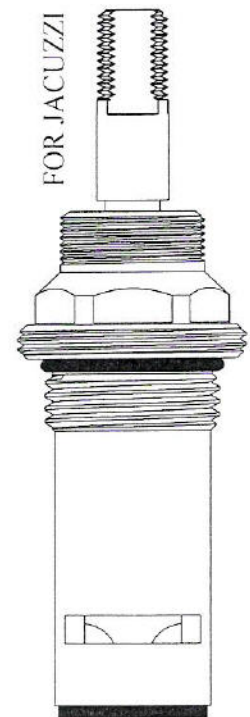
Width: 7/16"

Length: 3 7/8"



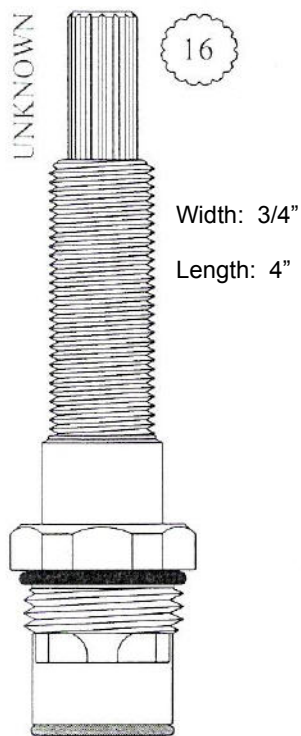
403461  
403462

Width: 9/16"  
Length: 3 7/8"

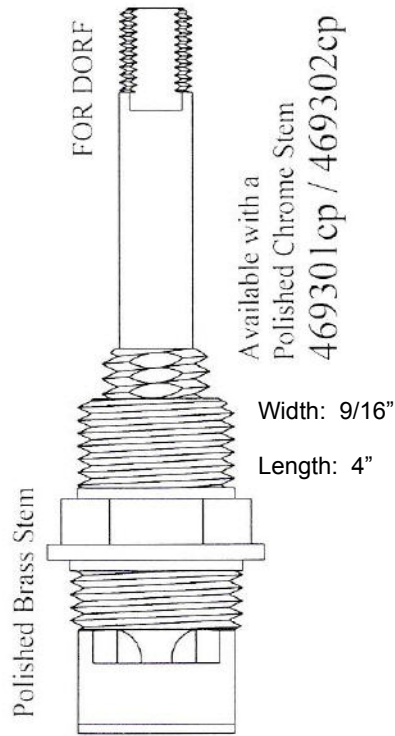


403821  
403822

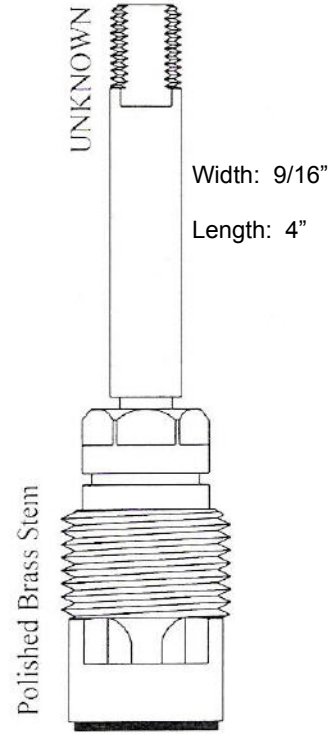
# CERAMIC DISC CARTRIDGES



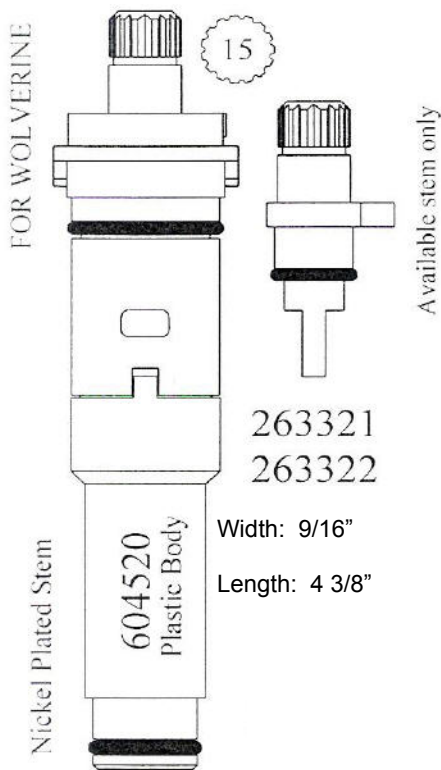
403631  
403632



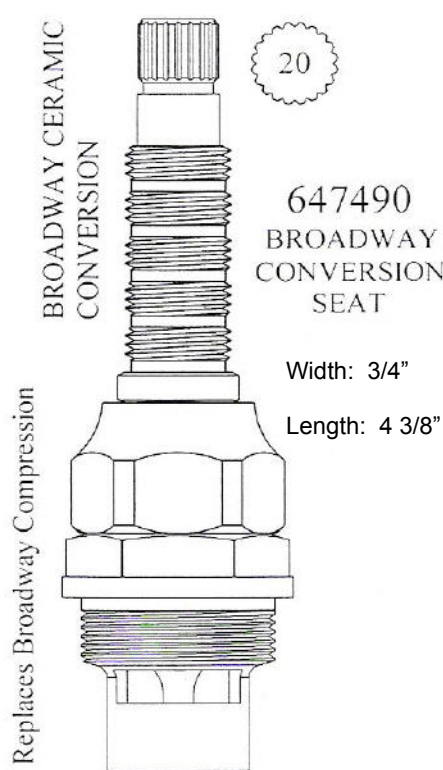
469301  
469302



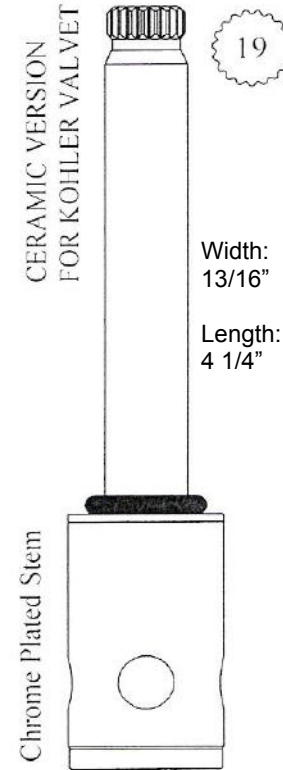
469501  
469502



404521  
404522



404621



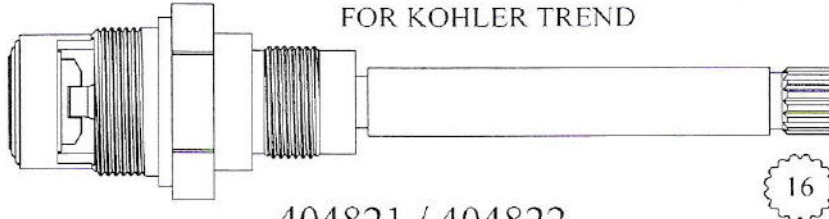
470741  
470742

# CERAMIC DISC CARTRIDGES

Width: 3/4"

Length: 4 15/16"

REPLACEMENT CERAMIC VERSION  
FOR KOHLER TREND

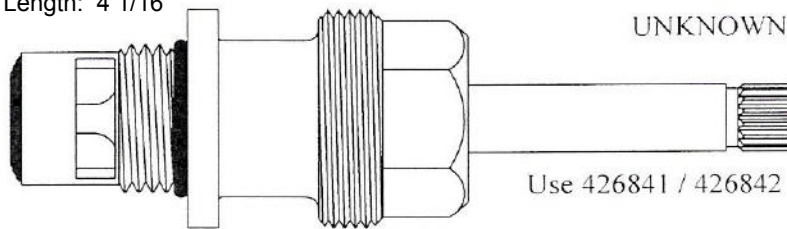


404821 / 404822

Width: 3/4"

Length: 4 1/16"

UNKNOWN



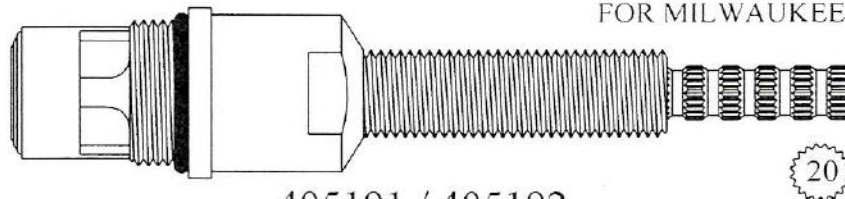
Use 426841 / 426842

Not Available

Width: 3/4"

Length: 4 3/8"

FOR MILWAUKEE

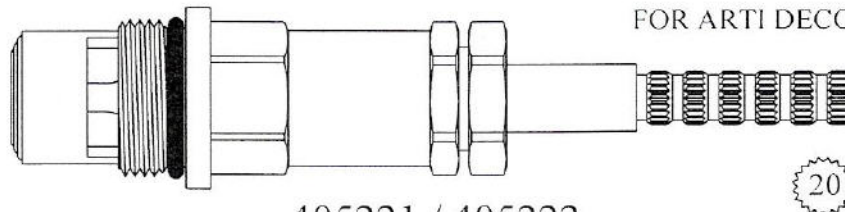


405191 / 405192

Width: 3/4"

Length: 4 3/8"

FOR ARTI DECO



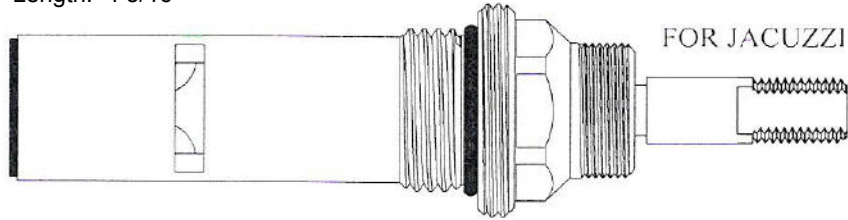
405221 / 405222



# CERAMIC DISC CARTRIDGES

Width: 13/16"

Length: 4 5/16"

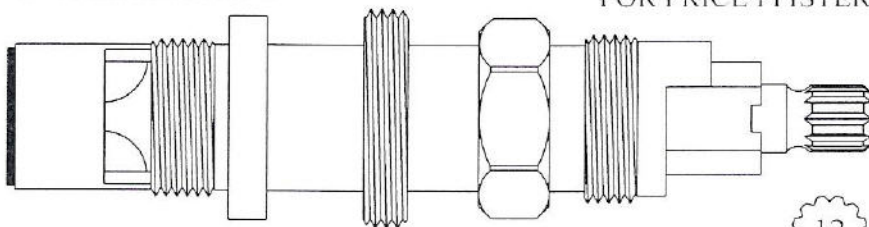


410911 / 410912

Width: 9/16"

Length: 4 1/2"

One Piece Brass Stem



405411

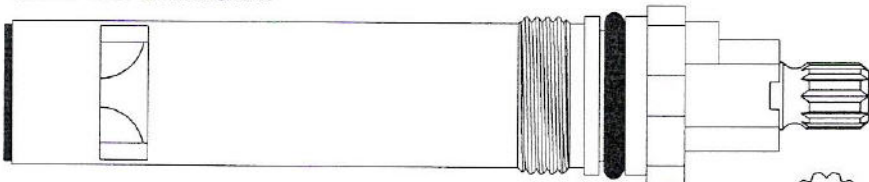
12

Use the 647390 seat to convert the old Beau Art body to accept the 405411 ceramic cartridge

Width: 9/16"

Length: 4 1/2"

One Piece Brass Stem



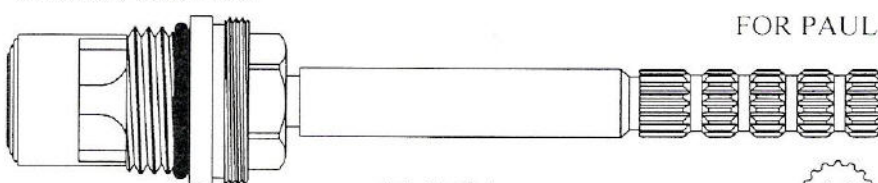
405421

12

Width: 3/4"

Length: 4 6/16"

Chrome Plated Stem



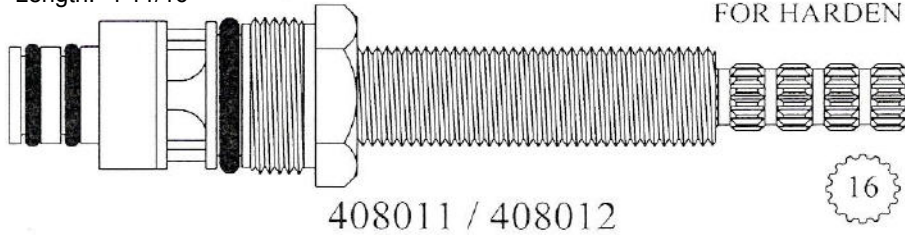
406731

16

# CERAMIC DISC CARTRIDGES

Width: 1/2"

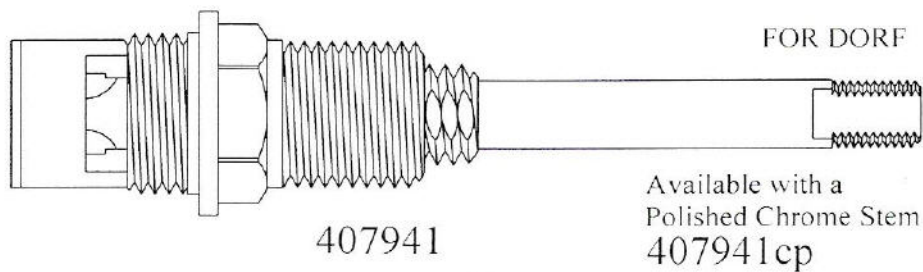
Length: 4 11/16"



Width: 9/16"

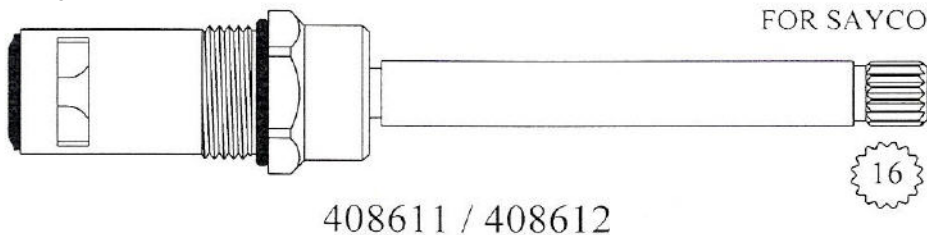
Length: 4 3/4"

Polished Brass Stem



Width: 7/16"

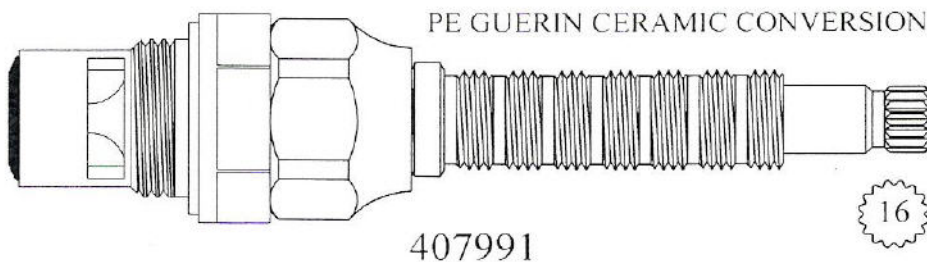
Length: 4 3/4"



Width: 1/2"

Length: 4 3/16"

Replaces PE Guerin Compression



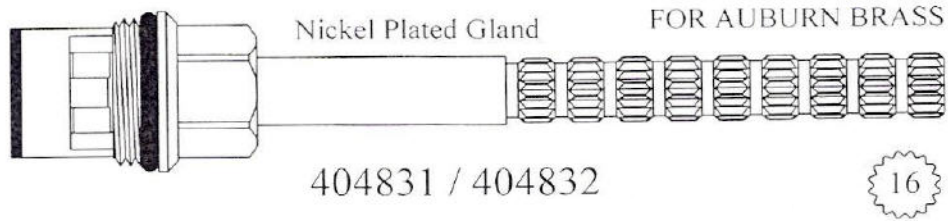
647480  
PE GUERIN  
CONVERSION  
SEAT



# CERAMIC DISC CARTRIDGES

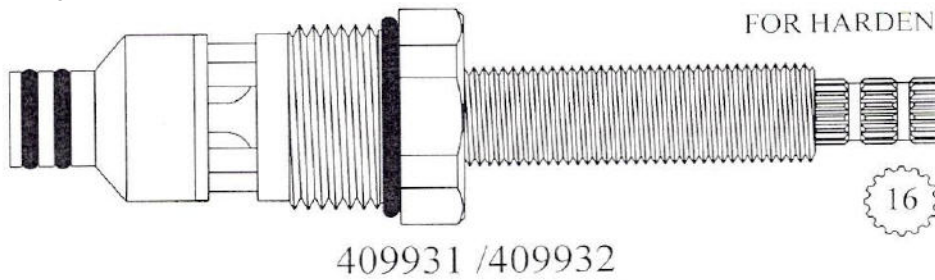
Width: 11/16"

Length: 4 3/4"



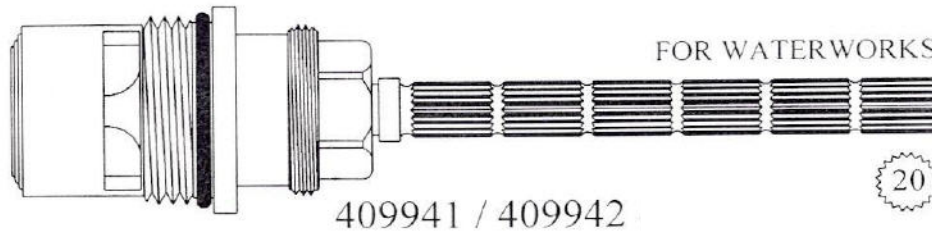
Width: 1/2"

Length: 4 7/8"



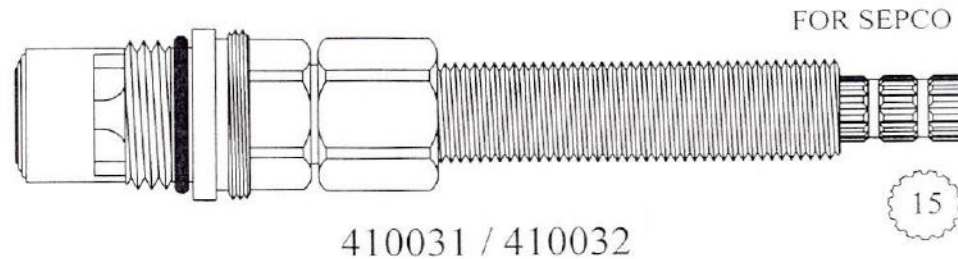
Width: 13/16"

Length: 4 13/16"



Width: 3/4"

Length: 4 15/16"



# CERAMIC DISC CARTRIDGES

Width: 3/4"

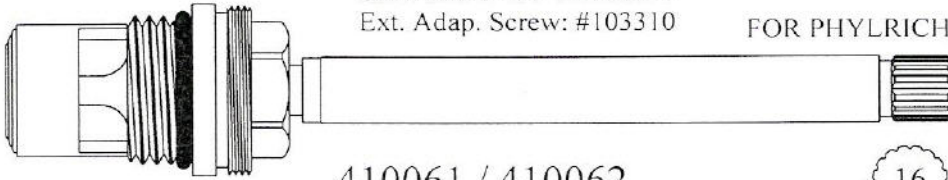
Length: 4 15/16"

Individual items avail.

Stem Ext. 3-1/4" : #132150

Ext. Adap. Screw: #103310

FOR PHYLRICH



410061 / 410062

16

Width: 3/4"

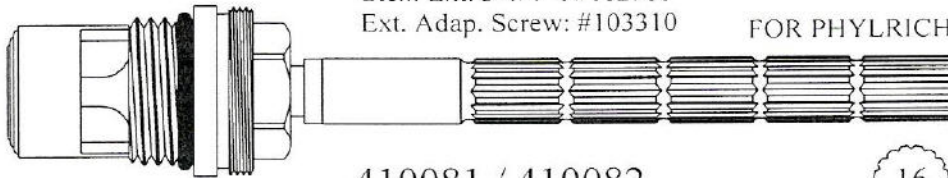
Length: 4 15/16"

Individual items avail.

Stem Ext. 3-1/4" : #102960

Ext. Adap. Screw: #103310

FOR PHYLRICH



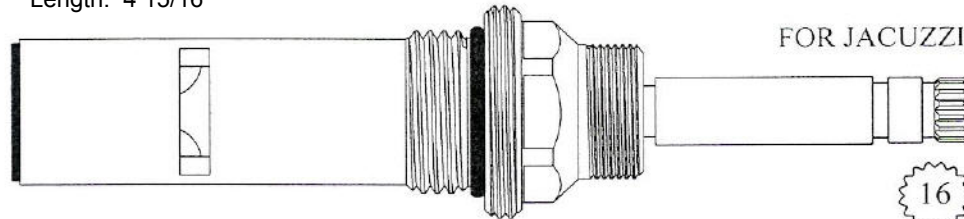
410081 / 410082

16

Width: 13/16"

Length: 4 15/16"

FOR JACUZZI



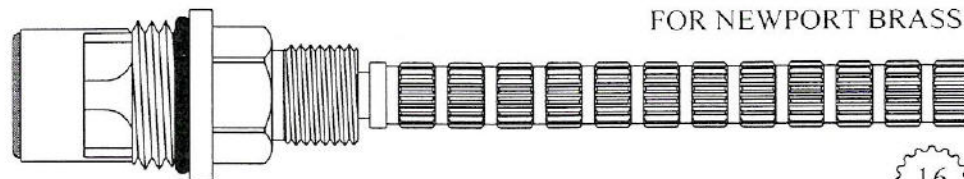
410921 / 410922

16

Width: 3/4"

Length: 4 15/16"

FOR NEWPORT BRASS



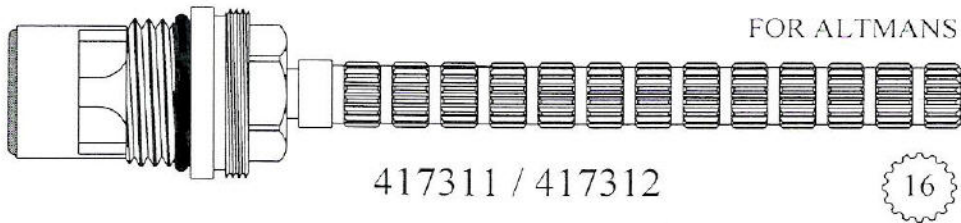
411221 / 411222

16

# CERAMIC DISC CARTRIDGES

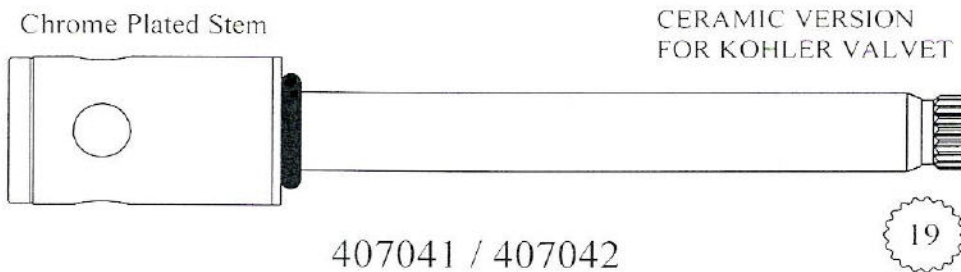
Width: 3/4"

Length: 4 15/16"



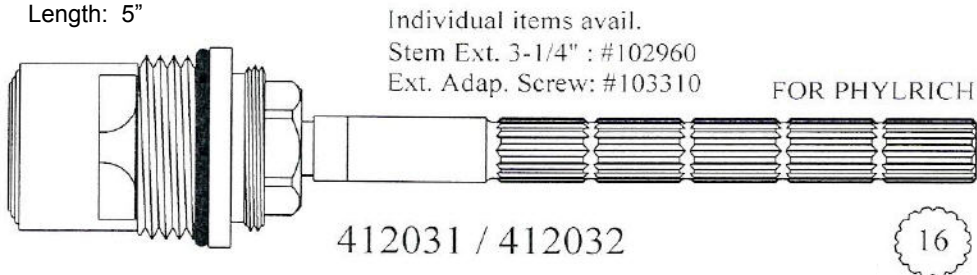
Width: 13/16"

Length: 5"



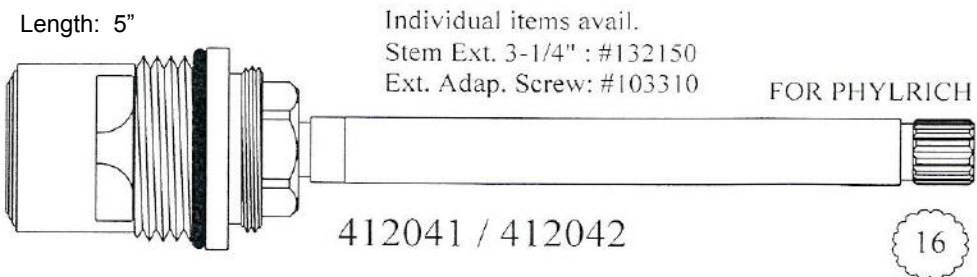
Width: 15/16"

Length: 5"



Width: 15/16"

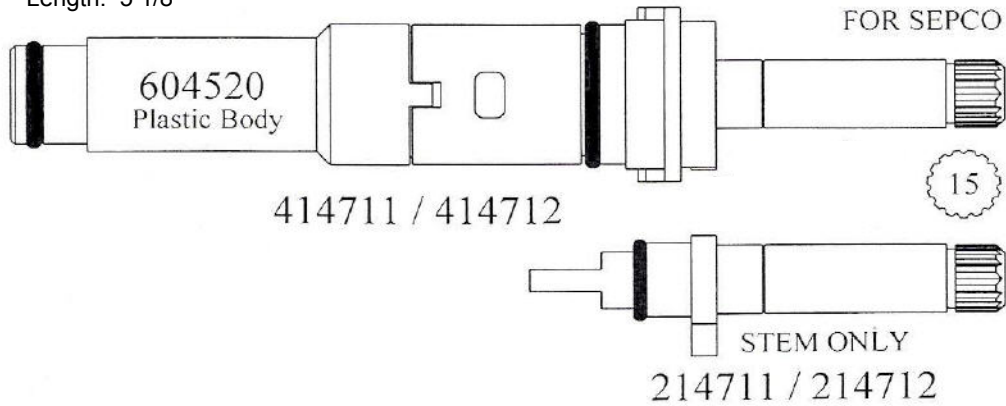
Length: 5"



# CERAMIC DISC CARTRIDGES

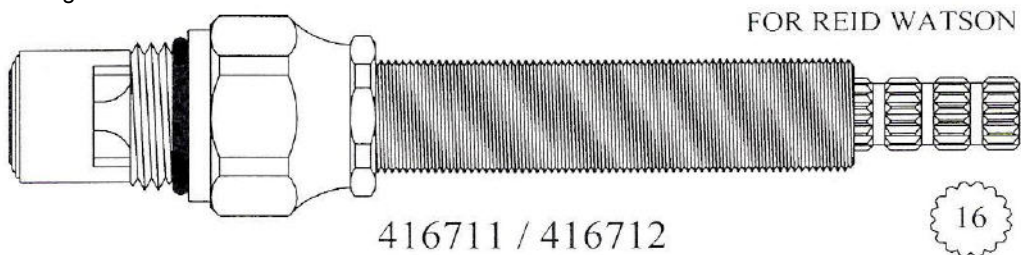
Width: 9/16"

Length: 5 1/8"



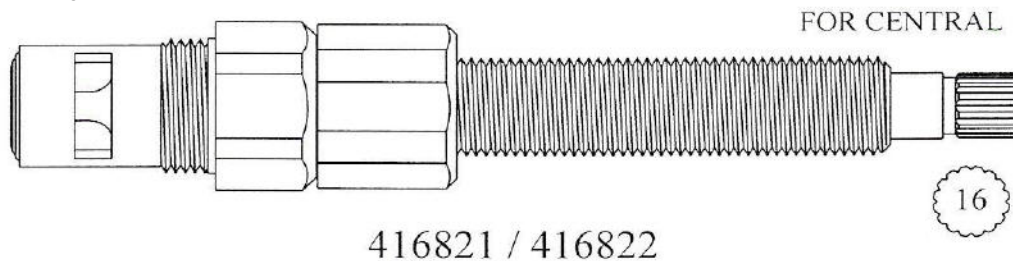
Width: 3/4"

Length: 5 1/4"



Width: 11/16"

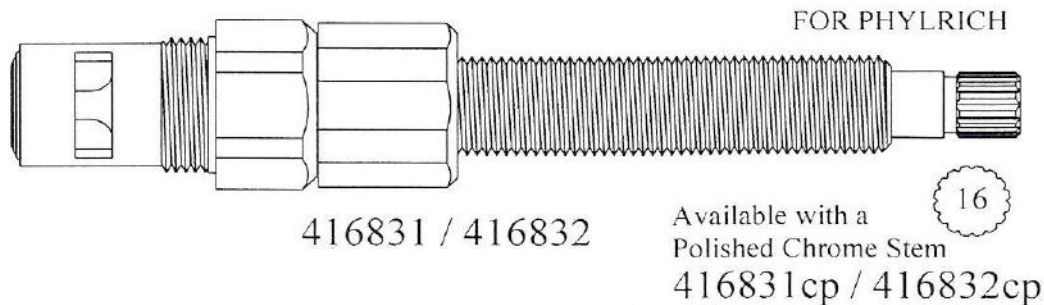
Length: 5 1/4"



Width: 11/16"

Length: 5 1/4"

POLISHED BRASS STEM

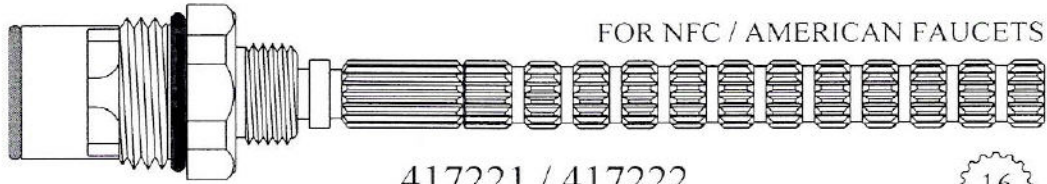




# CERAMIC DISC CARTRIDGES

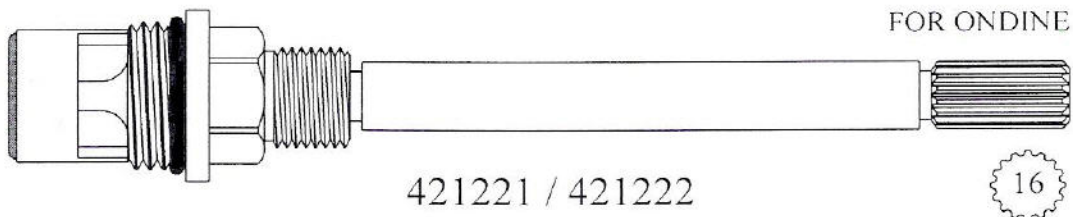
Width: 3/4"

Length: 5 5/16"



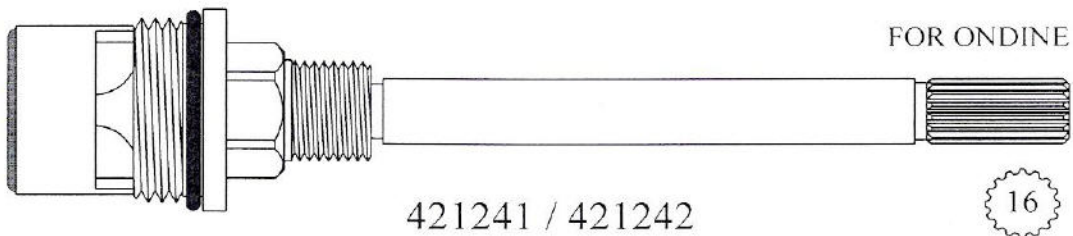
Width: 3/4"

Length: 5 7/16"



Width: 15/16"

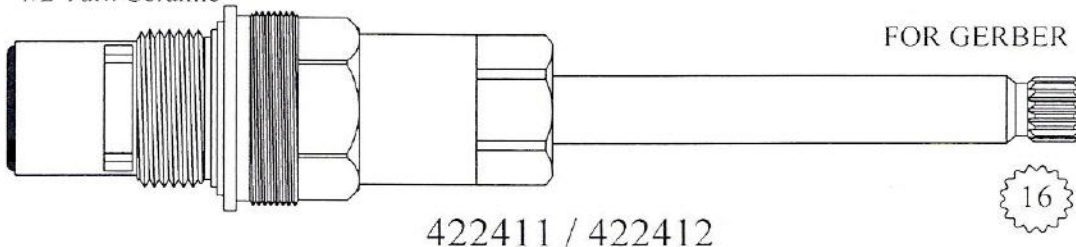
Length: 5 1/2"



Width: 3/4"

Length: 5 9/16"

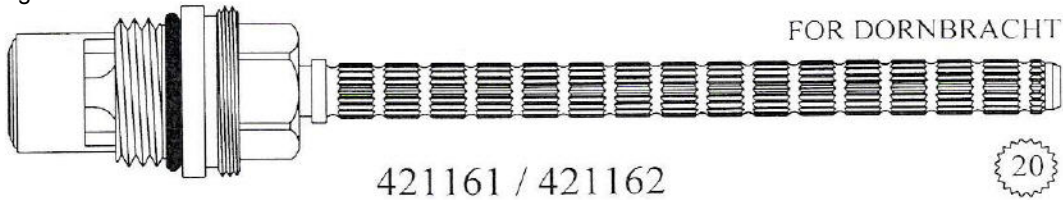
1/2 Turn Ceramic



# CERAMIC DISC CARTRIDGES

Width: 1 1/16"

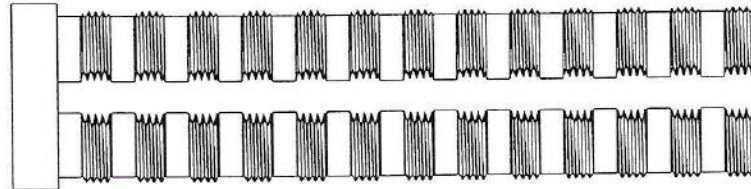
Length: 4 15/16"



Width: 1 1/16"

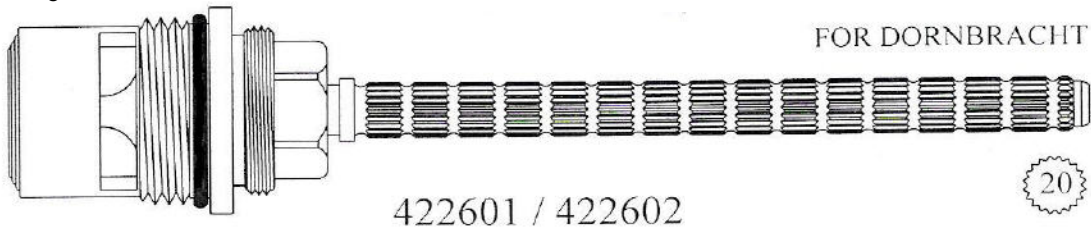
Length: 3 7/8"

Also Avail.  
Dornbracht Nipple  
#125080



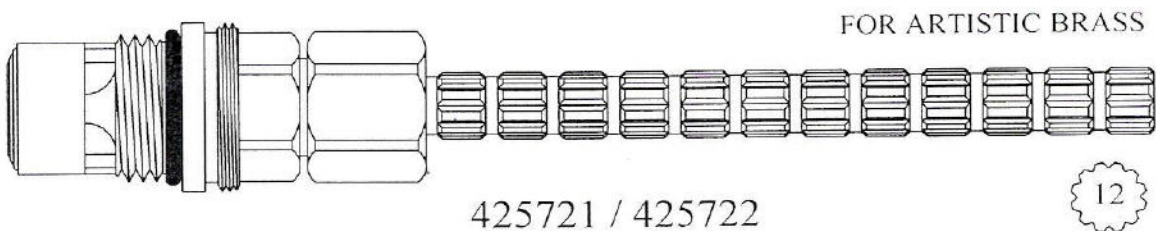
Width: 1 5/16"

Length: 5 5/8"



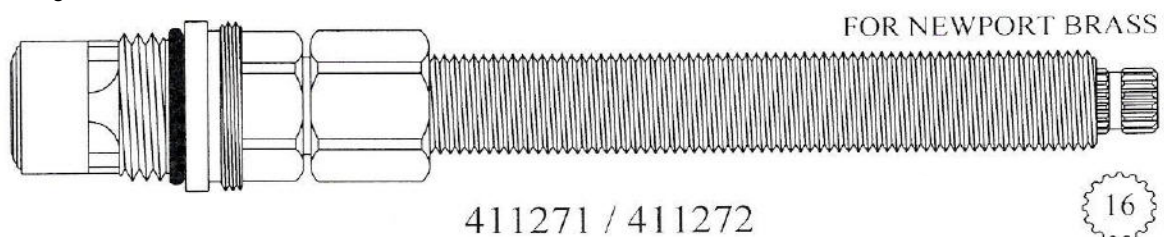
Width: 3/4"

Length: 5 15/16"



Width: 3/4"

Length: 5 15/16"

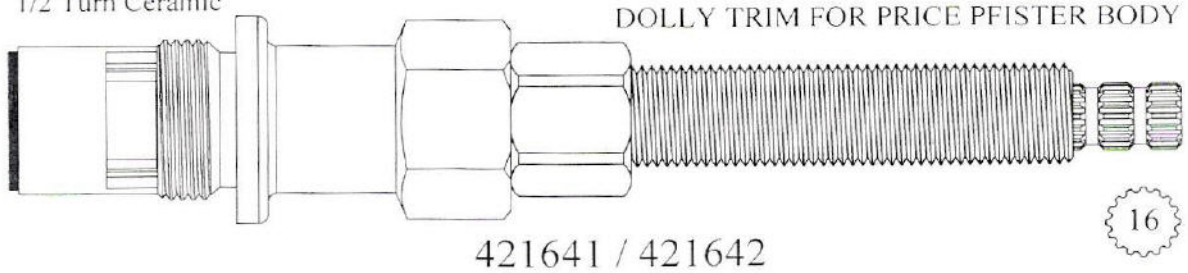


# CERAMIC DISC CARTRIDGES

Width: 13/16"

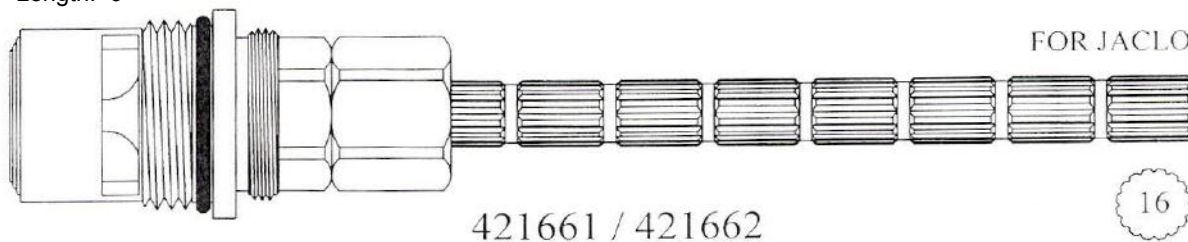
Length: 6"

1/2 Turn Ceramic



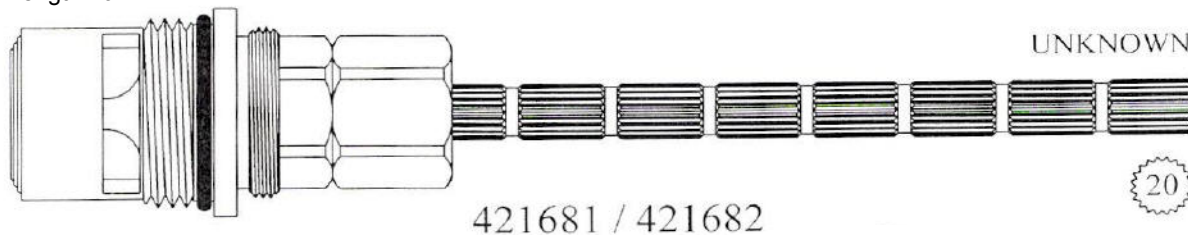
Width: 15/16"

Length: 6"



Width: 15/16"

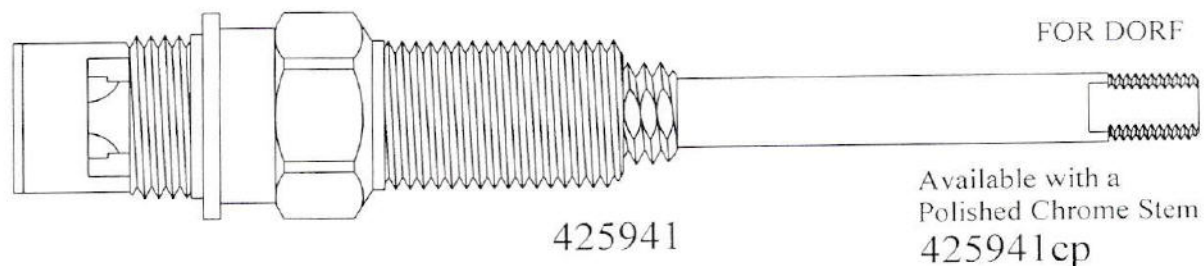
Length: 6"



Width: 9/16"

Length: 6"

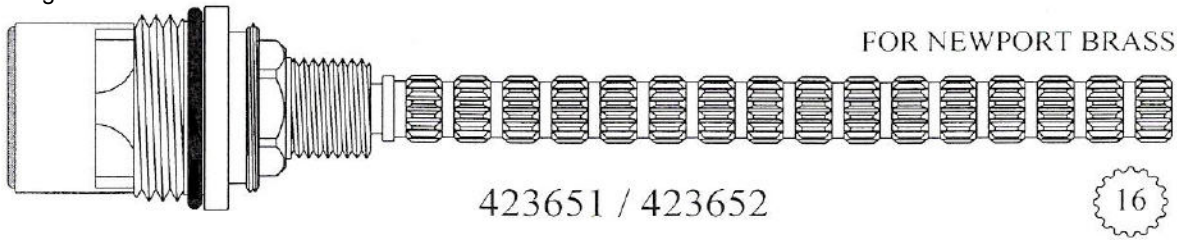
Polished Brass Stem



# CERAMIC DISC CARTRIDGES

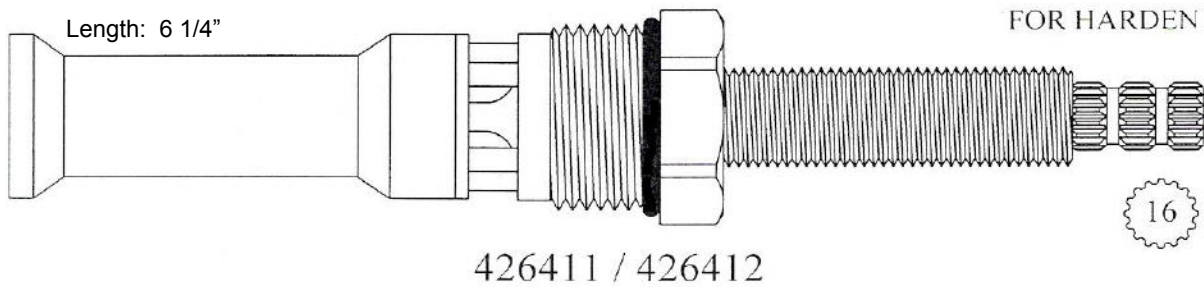
Width: 15/16"

Length: 6"



Width: 15/16"

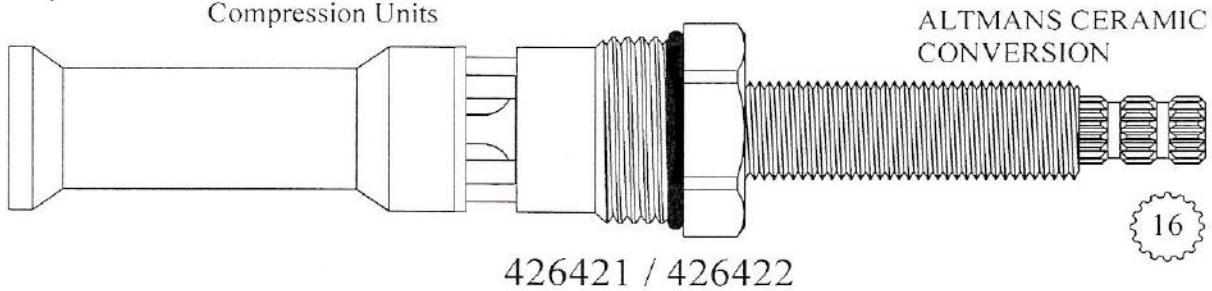
Length: 6 1/4"



Width: 15/16"

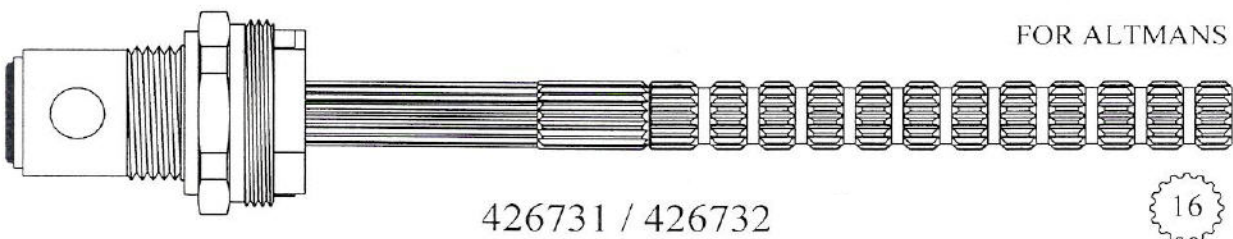
Length: 6 1/4"

Replaces Walter# 418811 / 418812  
Compression Units



Width: 15/16"

Length: 6 5/16"

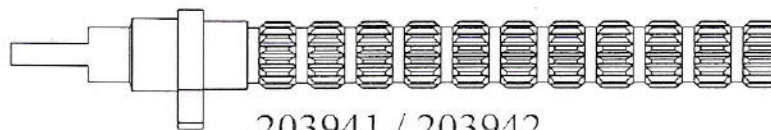




# CERAMIC DISC CARTRIDGES

Width: 5/8"

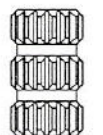
Length: 4"



203941 / 203942

Available Stem Only

FOR ALTMANS

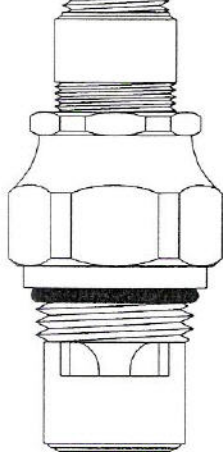


16

Width: 3/4"

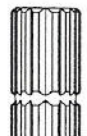
Length: 6 9/16"

459201 / 459202 with  
Ceramic Adapter Parts



426841  
426842

FOR PHYLRICH

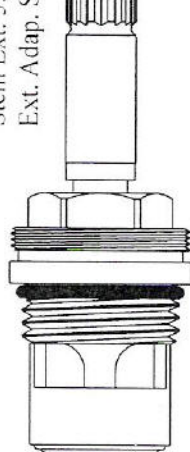


16

Width: 3/4"

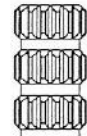
Length: 6 5/8"

Individual items avail.  
Stem Ext. 5.0" : #136050  
Ext. Adap. Screw: #103310



427281  
427282

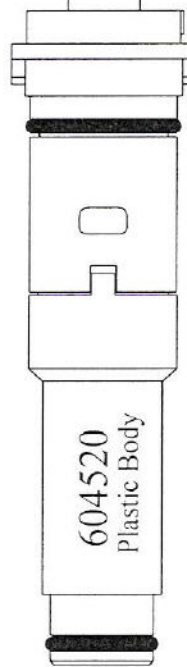
FOR HARDEN



16

Width: 1/2"

Length: 6 5/8"



403941  
403942

FOR ARTISTIC BRASS



12

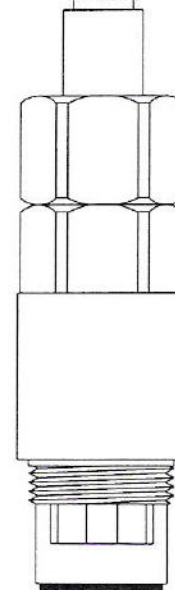
Width: 11/16"

Length: 6 3/4"

16

Available with  
16pt Harden Broach

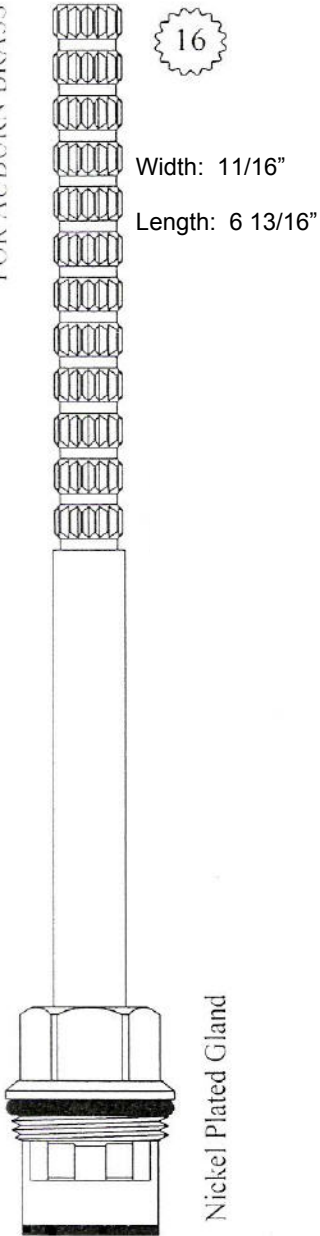
427331 / 427332



427301  
427302

# CERAMIC DISC CARTRIDGES

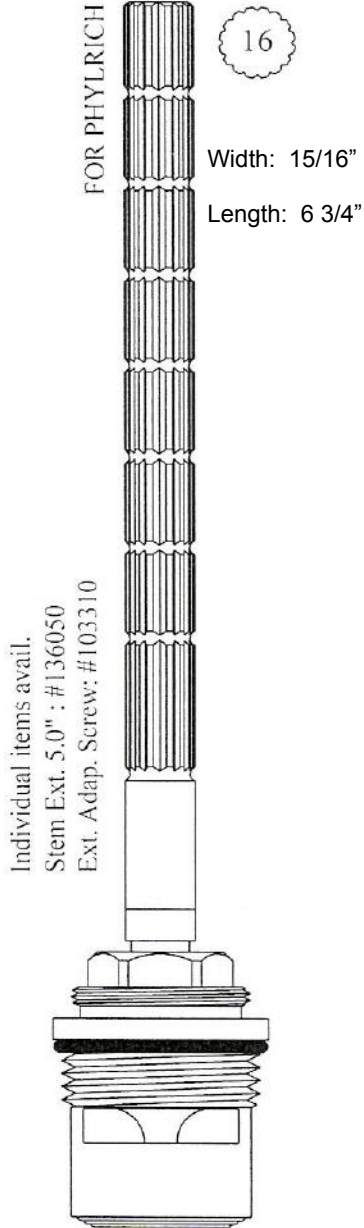
FOR AUBURN BRASS



427601  
427602

Nickel Plated Gland

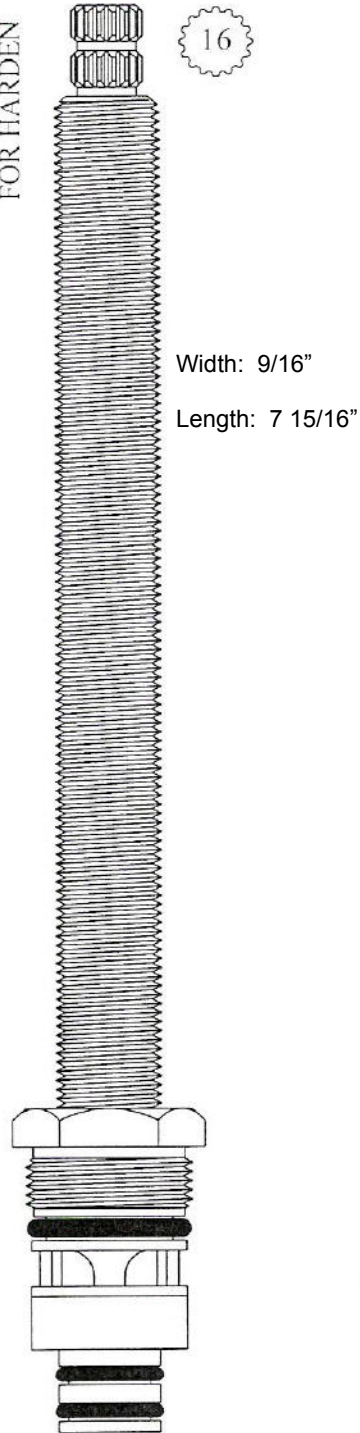
FOR PHYLRICH



428031  
428032

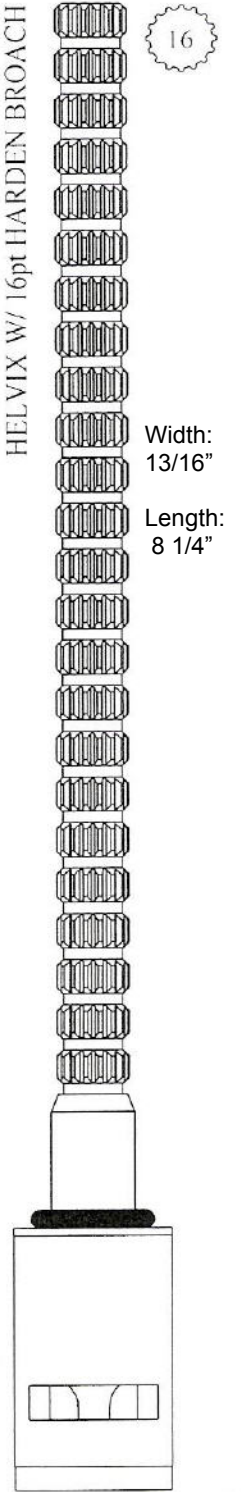
Individual items avail.  
Stem Ext. 5.0" : #136050  
Ext. Adap. Screw: #103310

FOR HARDEN



428201  
428202

HELIX W/ 16pt HARDEN BROACH



428211  
428212

# CERAMIC DISC CARTRIDGES

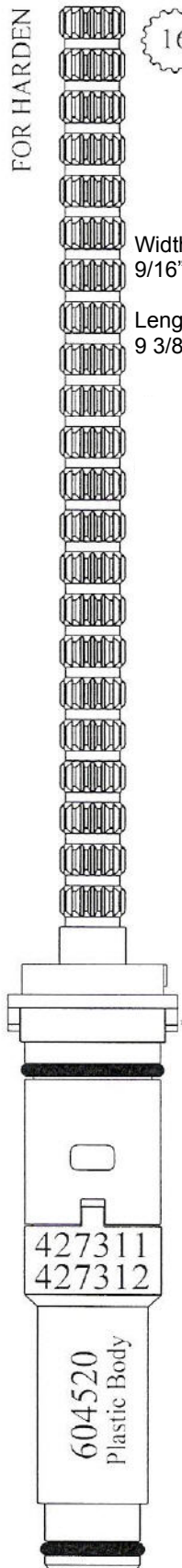


FOR HARDEN

Width: 9/16"  
Length: 8 3/8"

16

428111  
428112



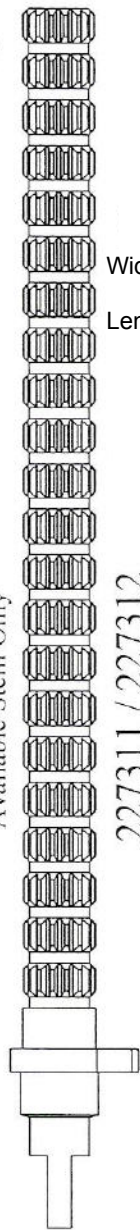
FOR HARDEN

Width: 9/16"  
Length: 9 3/8"

16

427311  
427312

604520  
Plastic Body



Available Stem Only

227311 / 227312

Width: 5/16"  
Length: 6 3/4"

FOR HARDEN



Width: 7/8"  
Length: 9 1/16"

16

428441  
428442

ALTMANS CERAMIC  
CONVERSION

Replaces Walter# 418811 / 418812  
Compression Units



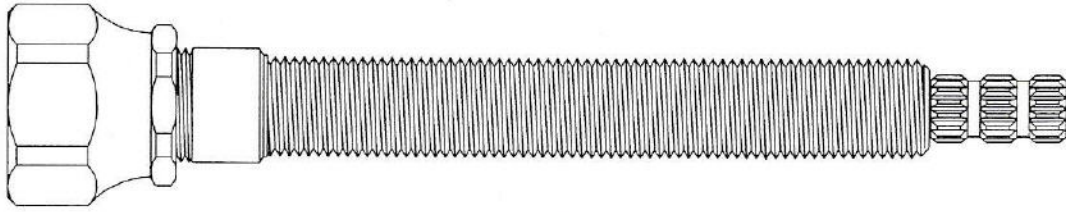
Width: 7/8"  
Length: 9 3/4"

16

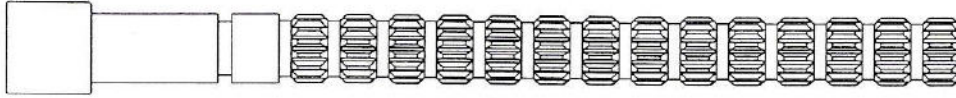
428461  
428462



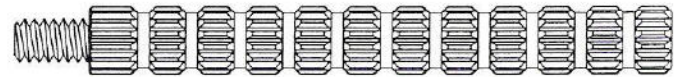
# CERAMIC ADAPTER PARTS



## Stem Extensions

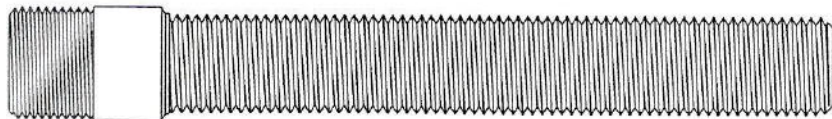
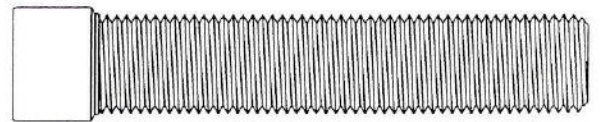


Female 20PT European Broach to	Walter #	
Male 16PT Harden, Altmans, Etc.	105090	
Male 12PT Price Pfister	105230	
Male 20PT Speakman, Broadway	105370	106070
Male 16PT Sayco, Gerber	105510	16PT Harden Stem Extension
Male 20PT European Broach	106140	with 1/4-20 Male Thread



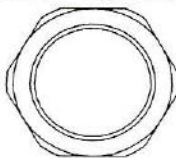
## Walter # Nipple Extensions

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

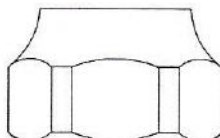


106000  
9/16-20 Nipple extension  
for part #105790

105650  
Tapped 5/8-24  
Locknut for Nipple Adapter



106210  
10-24 Female x 1/4-20 Male  
Handle Screw Adapter



105580  
15/16-27 x 5/8-24  
Nipple Adapter





