

CONTACT DETAILS

Inquiry Submittal Date <input style="width: 100%; height: 20px;" type="text"/>	FastQuote Requested By <input style="width: 100%; height: 20px;" type="text"/>	Quote Returned To / Copied To <input style="width: 100%; height: 20px;" type="text"/>
Delivery Region <input style="width: 100%; height: 20px;" type="text"/>	Distributor - Specialist / Contact Info / Location <input style="width: 100%; height: 20px;" type="text"/>	AWC - Specialist / Contact Info / Location <input style="width: 100%; height: 20px;" type="text"/>
Customer Type <input style="width: 100%; height: 20px;" type="text"/>	OEM - Engineer / Contact Info / Location <input style="width: 100%; height: 20px;" type="text"/>	End User - Engineer / Contact Info / Location <input style="width: 100%; height: 20px;" type="text"/>
Primary Industry <input style="width: 100%; height: 20px;" type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>

COMMERCIAL DETAILS

Tier 1 (2-5 days)	<input style="width: 100%; height: 20px;" type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>
Tier 2 (5-10 days)	Req'd Quote/Design Date:	Req'd Product Delivery Date:
Tier 3 (10 Plus days)	<input style="width: 100%; height: 20px;" type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>

Inquiry Description:

Product Need
Application Description
Competitor/Existing Solution

This form can be filled using standard Adobe Acrobat Reader software (version 11.0 and above) on your computer or mobile device ([ios](#) or [Android](#)). Once required fields highlighted in red are filled, click the red **Submit Form** button at the top left of Page 1. This will open a draft outlook email. Attach supporting documentation to this email and send to initiate the FastQuotes process through CRM. Do not submit multiple forms on the same email. For additional standard pricing please visit sales.chesterton.com.



STANDARD DESIGNS BY PROFILE: APPLICATION DETAILS

Operating Conditions:

Static

Reciprocating

Rotary

Oscillating

Pressure		
Units	psi	bar
Vacuum		
Operating		
Minimum		
Maximum		
Direction		

Speed		
Units	in.	mm
Stroke Length		
Cycles		min
RPM		

Temperature		
Units	°F	°C
Operating		
Minimum		
Maximum		

Media		
Type	Gas	Liquid
Primary Fluid		
Fluid Trade Name		
Secondary Fluid		

Kit # Required:	Yes No	Kit Description Requested:	
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Application Comments

Unit of Measure	
Manufacturer	
Model	
Static Surface Finish	
Dynamic Surface Finish	
Hardness	Rockwell C
Plating/Coating	
Misalignment (T.I.R) (Shaft to Bore)	

Wiper

Snap-in Wiper

ϕd :
 $\phi D4$:
 $\phi D2$:
 L1:
 X:
 W21K W21KF W21KS W21KR
 W21KSR W21K5 W21KC

Profile:
Material:

Canned Wiper

CW21K CW21K1
 CW21K2 CW21K3

Can material:
AWC650 (POM)

Available Materials:

Rod Seal

U-cups

ϕd :
 $\phi D1$:
 L:
 R22KE R22K R22KAER R22KN5 R22KN R23K

Profile:
Material:

20Ks

R20K R20K3

Cap Seals

RCCS RCCS2 RCCS3 RCCS4

9K AER:
Material:
Split: Y or N
QTY:

Available Materials: U-cups/20Ks: AWC800, 808, 825, 830, 860, 704, 742
Cap seal caps: 400,500,800,808,860 Loaders: O-rings AWC730, 740, 715. Rectangular: AWC704, 742

Rod Packing

Stack sets

ϕd :
 $\phi D1$:
 X:
 Y:
 L3(Y - X):
 27K,8K 11K 600

Profile:
Material:

9K AER:
Material:
Split:

Available Materials: 27K/8K/11K: AWC800, 805, 808, 825, 830, 860, 704, 742
600: AWC735, 747

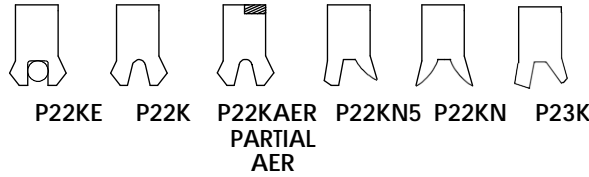
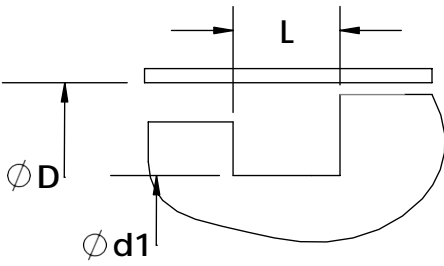
Rod Wear Ring

ϕd :
 $\phi D3$:
 L2:
 Qty:
 Material:

Profiles;
Coil: 16K & 17K
Available Materials: AWC640

WR, 18K, 19K:
Available materials: AWC650, 660, 665

U-cup Piston Seal



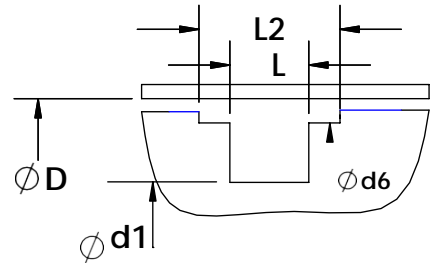
Full radial AER:

Split:

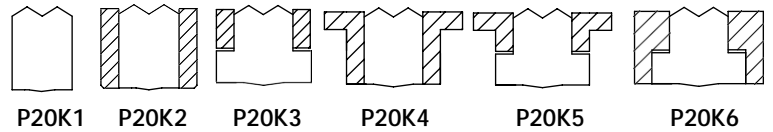
$\phi d1$:
 ϕD :
 L:
 Profile:
 Material:

Available Materials: AWC800, 808, 825, 830, 860, 704, 742

Bi-directional Piston Seal



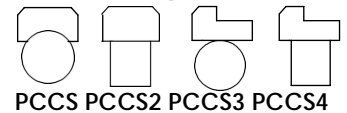
$\phi d1$:
 ϕD :
 L:
 $L2$:
 $\phi d6$:



20KHD available in all profiles

Profile:
 Material:

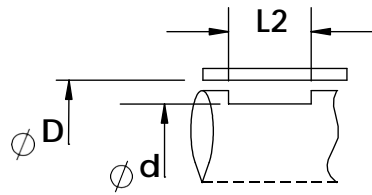
Cap Seals



Available Materials: 20Ks: AWC800, 808, 825, 830, 860, 704, 742

Cap seals cap:400,500,800,808,860 Loaders:O-ring AWC730, 740, 715. Rectangular AWC704, 742

Piston Wear Ring



$\phi d2$:
 ϕD :
 $L2$:
 Qty:
 Material:

Profiles;

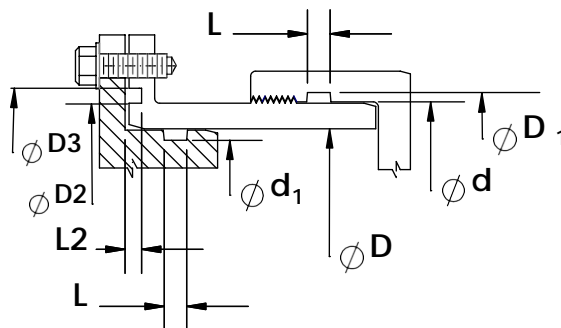
Coil: 16K & 17K

Available Materials: AWC640

WR, 18K, 19K:

Available materials: AWC650, 660, 665

Static Seal



Piston Mount

ϕD :
 $\phi d1$:
 L:

Rod Mount

$\phi D1$:
 ϕd :
 L:

Face Seal

$\phi D2$:
 $\phi D3$:
 $L2$:



O-ring
RM or PM



20KD ring
RM or PM



20KDFS
Face Seal

Back up ring:

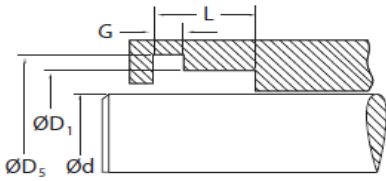
Split:

Qty:

Material:

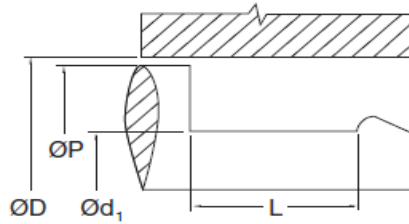
Available Materials: 20KD Rings: AWC800, 808, 825, 830, 860, 704, 742: O-rings: AWC730, 740, 715, 727

Flanged Shaft Seal Gland



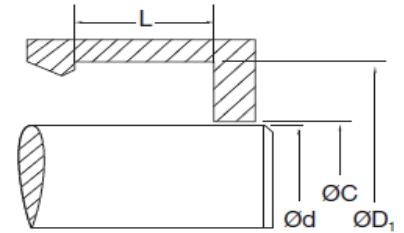
ØD₁: _____ G: _____
 Ød: _____ L: _____
 ØD₅: _____

Piston Seal Rotary



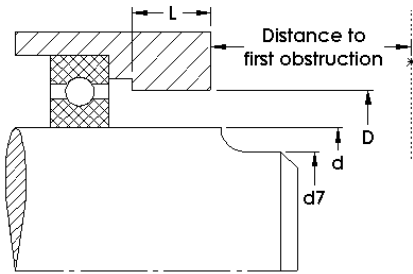
ØD: _____ ØP: _____
 Ød₁: _____ L: _____

Rod Seal Rotary



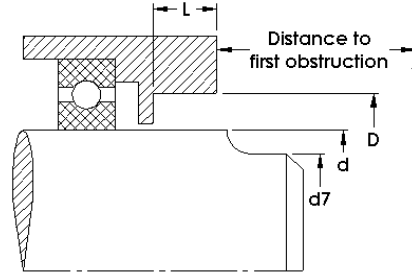
ØD₁: _____ L: _____
 Ød: _____
 ØC: _____

Rotary Shaft Seal



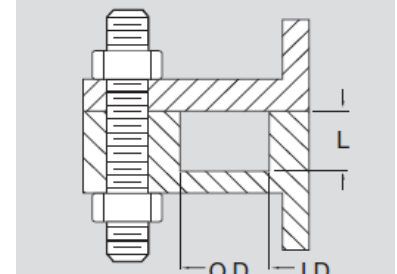
ØD: _____ L: _____
 Ød: _____ Ød7: _____
 D.F.O.: _____

Rotary Shaft Seal



ØD: _____ L: _____
 Ød: _____ Ød7: _____
 D.F.O.: _____

Face Seal



I.D.: _____ L: _____
 O.D.: _____

Additional Chesterton Items

Profile	Equipment Dimensions	Material	Quantity	Notes

Comments

CHESTERTON SEAL RECOMMENDATION

**DO NOT FILL IN THIS SECTION
FOR INTERNAL USE ONLY**

Application Engineer AE Contact Information CRM Case Number

Item Number Item Description List Price Currency

Minimum Order Units Comments

Additional Chesterton Items

Profile	Mount	Equipment Dimensions	Material	Quantity	Notes

Comments