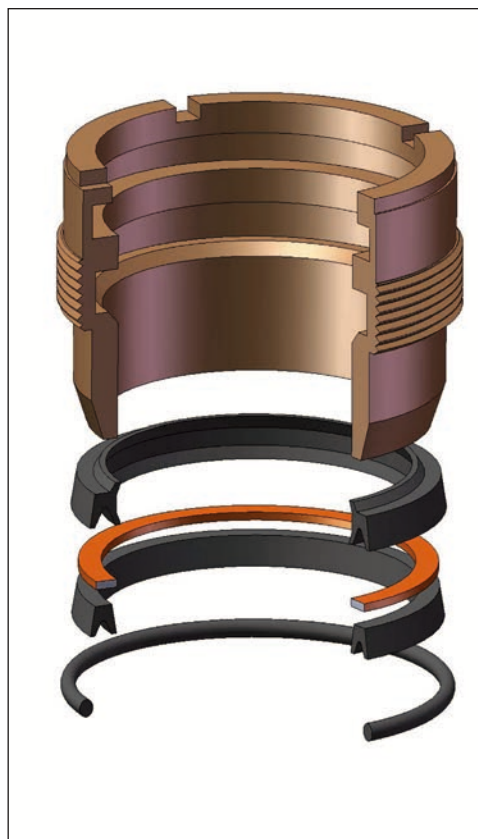




ALL-TEC[®]
SEALING SYSTEMS

Seal Kits



AT.KJ.17.E.a

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M250 Double Acting Cylinders



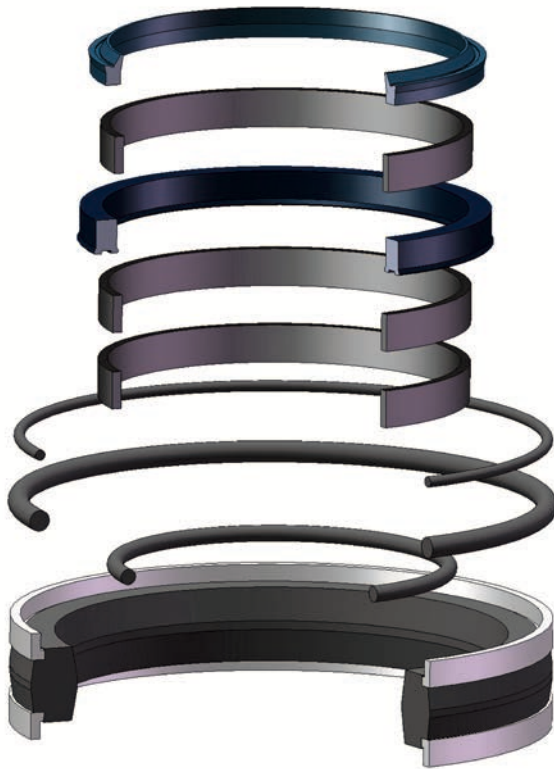
Packing kit includes:

- 1 PU Wiper
- 1 PU Rod seal
- 1 NBR70 O-ring
- 1 NBR90 O-ring
- 1 NBR70 O-ring
- 1 Piston seal (5 pieces)

Bore/Rod Ø	Kit	Bore/Rod Ø	Kit
25/16	16CNI-GKGF025016	75/40	16CNI-GKG0075040
30/16	16CNI-GKG0030016	75/45	16CNI-GKG0075045
32/16	16CNI-GKG0032016	80/30	16CNI-GKG0080030
32/20	16CNI-GKG0032020	80/35	16CNI-GKG0080035
35/20	16CNI-GKG0035020	80/40	16CNI-GKG0080040
35/22	16CNI-GKG0035022	80/45	16CNI-GKG0080045
40/20	16CNI-GKG0040020	80/50	16CNI-GKG0080050
40/22	16CNI-GKG0040022	80/55	16CNI-GKG0080055
40/25	16CNI-GKG0040025	80/60	16CNI-GKG0080060
45/22	16CNI-GKG0045022	85/35	16CNI-GKG0085035
45/25	16CNI-GKG0045025	85/40	16CNI-GKG0085040
50/20	16CNI-GKG0050020	85/50	16CNI-GKG0085050
50/25	16CNI-GKG0050025	90/40	16CNI-GKG0090040
50/30	16CNI-GKG0050030	90/45	16CNI-GKG0090045
50/35	16CNI-GKG0050035	90/50	16CNI-GKG0090050
55/25	16CNI-GKG0055025	90/60	16CNI-GKG0090060
55/30	16CNI-GKG0055030	100/40	16CNI-GKG0100040
55/35	16CNI-GKG0055035	100/45	16CNI-GKG0100045
60/25	16CNI-GKG0060025	100/50	16CNI-GKG0100050
60/30	16CNI-GKG0060030	100/55	16CNI-GKG0100055
60/35	16CNI-GKG0060035	100/60	16CNI-GKG0100060
60/40	16CNI-GKG0060040	100/70	16CNI-GKG0100070
63/30	16CNI-GKG0063030	110/45	16CNI-GKG0110045
63/35	16CNI-GKG0063035	110/50	16CNI-GKG0110050
63/40	16CNI-GKG0063040	110/60	16CNI-GKG0110060
65/30	16CNI-GKG0065030	110/70	16CNI-GKG0110070
65/35	16CNI-GKG0065035	120/50	16CNI-GKG0120050
65/40	16CNI-GKG0065040	120/60	16CNI-GKG0120060
65/45	16CNI-GKG0065045	120/70	16CNI-GKG0120070
70/25	16CNI-GKG0070025	125/60	16CNI-GKG0125060
70/30	16CNI-GKG0070030	125/70	16CNI-GKG0125070
70/35	16CNI-GKG0070035	140/70	16CNI-GKG0140070
70/40	16CNI-GKG0070040	140/80	16CNI-GKG0140080
70/45	16CNI-GKG0070045	150/70	16CNI-GKG0150070
70/50	16CNI-GKG0070050	150/80	16CNI-GKG0150080
75/30	16CNI-GKG0075030	160/80	16CNI-GKG0160080
75/35	16CNI-GKG0075035	160/90	16CNI-GKG0160090



M250 Double Acting Cylinders



Packing kit includes:

- 1 PU Wiper
- 1 PU U-seal
- 3 guide bushing
- 3 NBR O-ring
- 1 Piston seal (3 pieces)

Bore/Rod Ø	Kit
180/100	16CNI-GKG1180100
180/120	16CNI-GKG1180120
200/100	16CNI-GKG1200100
200/120	16CNI-GKG1200120
250/120	16CNI-GKG1250120
250/150	16CNI-GKG1250150

M250 Threaded Piston CTBF and CTF

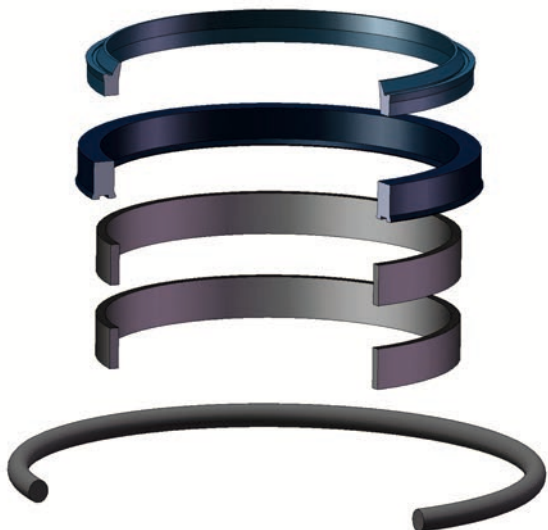


Packing kit includes:

- 1 NBR O-ring
- 1 Piston seal (5 pieces)

Bore/Rod Ø	Piston Kit	Bore/Rod Ø	Piston Kit
40	16CNI-GKGB040016	25	16CNI-GKGF025010
50	16CNI-GKGB050020	40	16CNI-GKGF040016
60	16CNI-GKGB060024	50	16CNI-GKGF050020
70	16CNI-GKGB070024	60	16CNI-GKGF060024
80	16CNI-GKGB080027	63	16CNI-GKGF063024
100	16CNI-GKGB100033	70	16CNI-GKGF070024
		80	16CNI-GKGF080027
		100	16CNI-GKGF100033

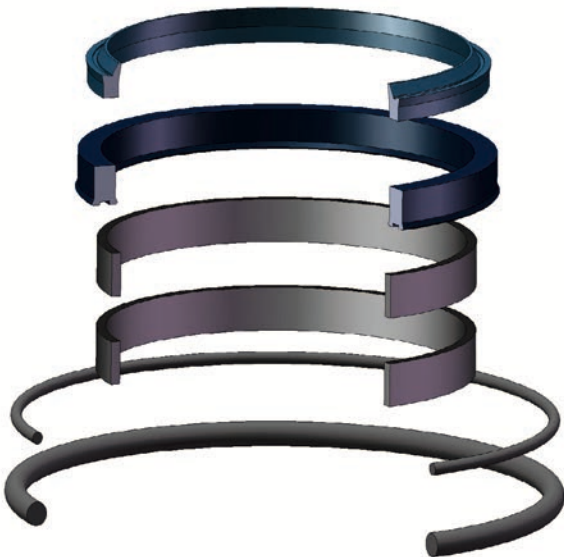
M250 Single Acting Cylinders with Head CGHFRT



20 to 60 mm	70 to 100 mm
Packing kit includes:	Packing kit includes:
1 PU Wiper	1 PU Wiper
1 PU Rod seal	1 PU Rod seal
1 NBR90 O-ring	2 Guide rings
	1 NBR90 O-ring

Rod Ø	Kit
20	16CNI-GKGHFRT020
25	16CNI-GKGHFRT025
30	16CNI-GKGHFRT030
35	16CNI-GKGHFRT035
40	16CNI-GKGHFRT040
45	16CNI-GKGHFRT045
50	16CNI-GKGHFRT050
60	16CNI-GKGHFRT060
70	16CNI-GKGHFRT070
80	16CNI-GKGHFRT080
90	16CNI-GKGHFRT090
100	16CNI-GKGHFRT100

M250 Single Acting Cylinders with Head CGT

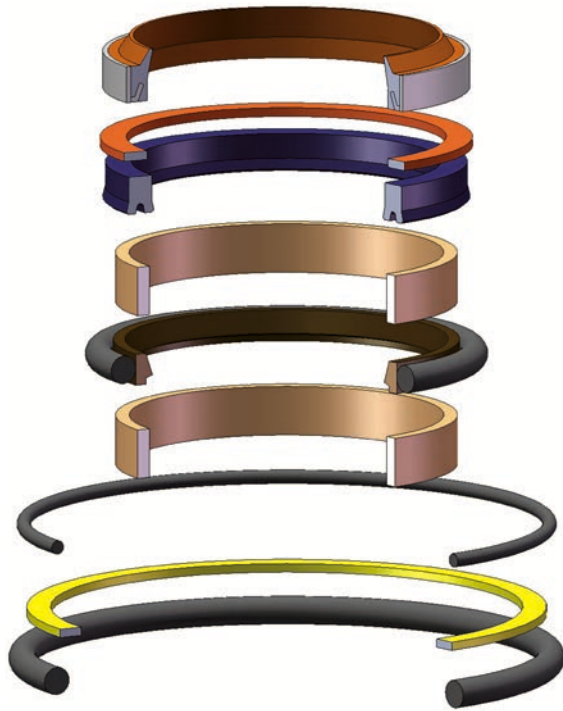


20 to 60 mm	70 to 100 mm
Packing kit includes:	Packing kit includes:
1 PU Wiper	1 PU Wiper
1 PU Rod seal	1 PU Rod seal
1 NBR70 O-ring	2 Guide rings
1 NBR90 O-ring	1 NBR70 O-ring
	1 NBR90 O-ring

Rod Ø	Kit
20	16CNI-GKGCCT020030
25	16CNI-GKGCCT025035
30	16CNI-GKGCCT030040
35	16CNI-GKGCCT035045
40	16CNI-GKGCCT040050
45	16CNI-GKGCCT045055
50	16CNI-GKGCCT050060
60	16CNI-GKGCCT060070
70	16CNI-GKGCCT070000
80	16CNI-GKGCCT080000
100	16CNI-GKGCCT100000



P350 Double Acting Cylinders

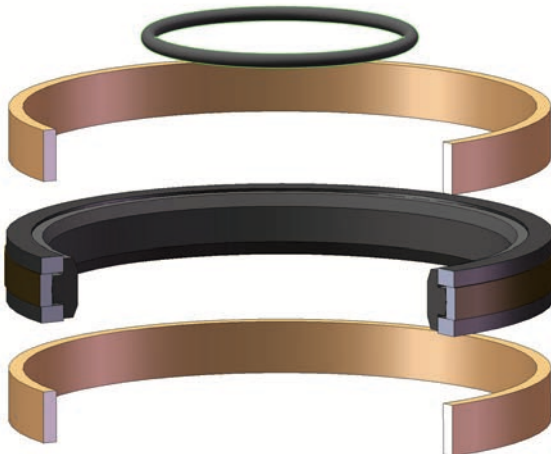


Packing kit includes:

- 1 PU Wiper
- 1 POM Back-up ring
- 1 PU U-seal
- 1 PTFE Rod seal
- 2 Rod guide rings
- 1 NBR70 O-ring
- 1 Back-up ring
- 1 NBR70 O-ring

Bore/Rod Ø	Head Kit	Bore/Rod Ø	Head Kit
50/25	16CNI-GKGC GPM050025	110/60	16CNI-GKGC GPM110060
50/30	16CNI-GKGC GPM050030	110/70	16CNI-GKGC GPM110070
50/35	16CNI-GKGC GPM050035	120/60	16CNI-GKGC GPM120060
60/30	16CNI-GKGC GPM060030	120/70	16CNI-GKGC GPM120070
60/35	16CNI-GKGC GPM060035	120/80	16CNI-GKGC GPM120080
60/40	16CNI-GKGC GPM060040	125/70	16CNI-GKGC GPM125070
70/40	16CNI-GKGC GPM070040	125/80	16CNI-GKGC GPM125080
80/45	16CNI-GKGC GPM080045	140/80	16CNI-GKGC GPM140080
80/50	16CNI-GKGC GPM080050	140/90	16CNI-GKGC GPM140090
90/45	16CNI-GKGC GPM090045	140/100	16CNI-GKGC GPM140100
90/50	16CNI-GKGC GPM090050	150/80	16CNI-GKGC GPM150080
90/60	16CNI-GKGC GPM090060	150/90	16CNI-GKGC GPM150090
100/45	16CNI-GKGC GPM100045	150/100	16CNI-GKGC GPM150100
100/50	16CNI-GKGC GPM100050	160/100	16CNI-GKGC GPM160100
100/60	16CNI-GKGC GPM100060	160/120	16CNI-GKGC GPM160120
110/50	16CNI-GKGC GPM110050		

P350 Double Acting Cylinders

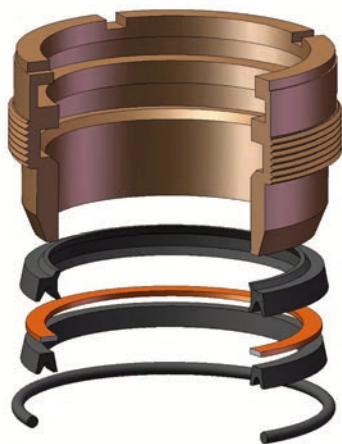


Packing kit includes:

- 1 NBR O-ring
- 2 Piston guide ring
- 1 Piston seal (4 pieces)

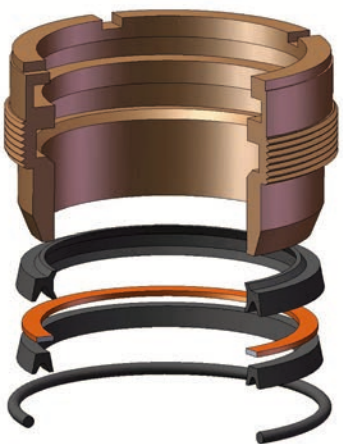
Bore/Rod Ø	Piston Kit
50	16CNI-GKGCTPM050
60	16CNI-GKGCTPM060
70	16CNI-GKGCTPM070
80	16CNI-GKGCTPM080
90	16CNI-GKGCTPM090
100	16CNI-GKGCTPM100
110	16CNI-GKGCTPM110
120	16CNI-GKGCTPM120
125	16CNI-GKGCTPM125
140	16CNI-GKGCTPM140
150	16CNI-GKGCTPM150
160	16CNI-GKGCTPM160

A, 2A, H, 2H, VH, L, 2L & 3L Cylinders



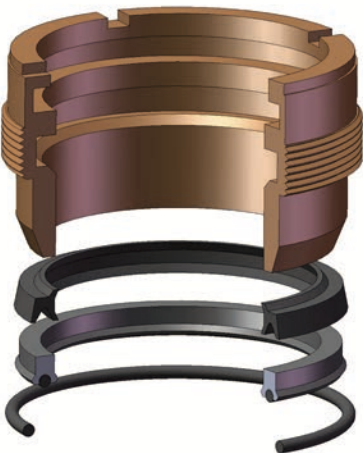
1/2" - 3"
Packing kit includes:
1 Bronze Gland
1 NBR Wiper
1 PU Back-up Ring
1 NBR U-seal
1 NBR O-ring

Rod Ø	Kit NBR
1/2"	16PKH-RG2AHL0051
5/8"	16PKH-RG2AHL0061
1"	16PKH-RG2AHL0101
1 3/8"	16PKH-RG2AHL0131
1 3/4"	16PKH-RG2AHL0171
2"	16PKH-RG2AHL0201
2 1/2"	16PKH-RG2AHL0251
3"	16PKH-RG2AHL0301



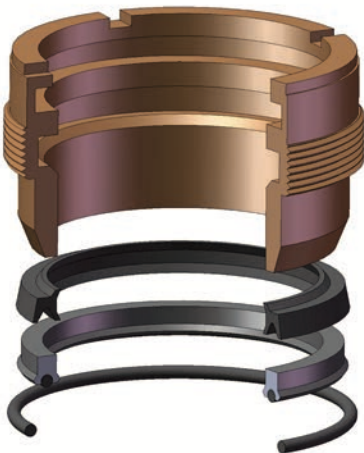
1/2" - 3"
Packing kit includes:
1 Bronze Gland
1 FPM Wiper
1 PTFE Back-up Ring
1 FPM U-seal
1 FPM O-ring

Rod Ø	Kit FPM
1/2"	16PKH-RG2AHL0055
5/8"	16PKH-RG2AHL0065
1"	16PKH-RG2AHL0105
1 3/8"	16PKH-RG2AHL0135
1 3/4"	16PKH-RG2AHL0175
2"	16PKH-RG2AHL0205
2 1/2"	16PKH-RG2AHL0255
3"	16PKH-RG2AHL0305



3-1/2" - 5-1/2"
Packing kit includes:
1 Bronze Gland
1 NBR Wiper
1 NBR Loaded U-seal
1 NBR O-ring

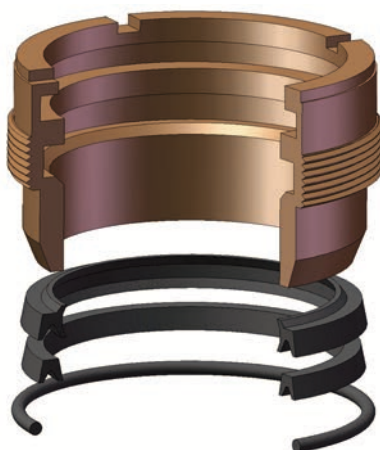
Rod Ø	Kit NBR
3 1/2"	16PKH-RG2AHL0351
4"	16PKH-RG2AHL0401
4 1/2"	16PKH-RG2AHL0451
5"	16PKH-RG2AHL0501
5 1/2"	16PKH-RG2AHL0551



3-1/2" - 5-1/2"
Packing kit includes:
1 Bronze Gland
1 FPM Wiper
1 FPM Loaded U-seal
1 FPM O-ring

Rod Ø	Kit FPM
3 1/2"	16PKH-RG2AHL0351
4"	16PKH-RG2AHL0401
4 1/2"	16PKH-RG2AHL0451
5"	16PKH-RG2AHL0501
5 1/2"	16PKH-RG2AHL0551

H*, 2H*, 3H (7» & 8» Bore), VH, L, 2L and 3L Cylinders



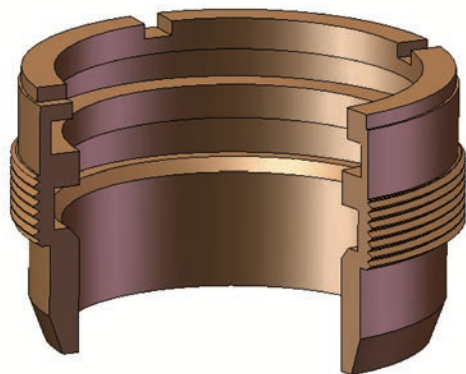
1/2" - 5-1/2"

Packing kit includes:

- 1 Bronze Gland
- 1 NBR Wiper
- 1 Multi-lip U-seal
- 1 NBR O-ring

Rod Ø	Kit NBR
1/2"	16PKH-RG2HLTS0051
5/8"	16PKH-RG2HLTS0061
1"	16PKH-RG2HLTS0101
1 3/8"	16PKH-RG2HLTS0131
1 3/4"	16PKH-RG2HLTS0171
2"	16PKH-RG2HLTS0201
2 1/2"	16PKH-RG2HLTS0251
3"	16PKH-RG2HLTS0301
3 1/2"	16PKH-RG2HLTS0351
4"	16PKH-RG2HLTS0401
4 1/2"	16PKH-RG2HLTS0451
5"	16PKH-RG2HLTS0501
5 1/2"	16PKH-RG2HLTS0551

A, 2A, H, 2H, VH, L, 2L & 3L Air and Hydraulic Cylinders



Rod Ø	Kit
1/2"	16PKH-RG-05
5/8"	16PKH-RG-06
1"	16PKH-RG-10
1 3/8"	16PKH-RG-13
1 3/4"	16PKH-RG-17
2"	16PKH-RG-20
2 1/2"	16PKH-RG-25
3"	16PKH-RG-30
3 1/2"	16PKH-RG-35
4"	16PKH-RG-40
4 1/2"	16PKH-RG-45
5"	16PKH-RG-50
5 1/2"	16PKH-RG-55

H*, 2H*, 3H (7» & 8» Bore), VH, L, 2L and 3L Cylinders



1/2" - 5-1/2"

Packing kit includes:

- 1 NBR Wiper
- 1 Multi-lip U-seal
- 1 NBR O-ring

Rod Ø	Kit NBR
1/2"	16PKH-RK2HLTS051
5/8"	16PKH-RK2HLTS061
1"	16PKH-RK2HLTS101
1 3/8"	16PKH-RK2HLTS131
1 3/4"	16PKH-RK2HLTS171
2"	16PKH-RK2HLTS201
2 1/2"	16PKH-RK2HLTS251
3"	16PKH-RK2HLTS301
3 1/2"	16PKH-RK2HLTS351
4"	16PKH-RK2HLTS401
4 1/2"	16PKH-RK2HLTS451
5"	16PKH-RK2HLTS501
5 1/2"	16PKH-RK2HLTS551

A, 2A, H, 2H, VH, L, 2L & 3L Cylinders



1/2" - 3"

Packing kit includes:

1 NBR Wiper
 1 PU Back-up ring
 1 NBR U-seal
 1 NBR O-ring

Rod Ø	Kit NBR
1/2"	16PKH-RK2AHL0051
5/8"	16PKH-RK2AHL0061
1"	16PKH-RK2AHL0101
1 3/8"	16PKH-RK2AHL0131
1 3/4"	16PKH-RK2AHL0171
2"	16PKH-RK2AHL0201
2 1/2"	16PKH-RK2AHL0251
3"	16PKH-RK2AHL0301



1/2" - 3"

Packing kit includes:

1 FPM Wiper
 1 PTFE Back-up ring
 1 FPM U-seal
 1 FPM O-ring

Rod Ø	Kit FPM
1/2"	16PKH-RK2AHL0055
5/8"	16PKH-RK2AHL0065
1"	16PKH-RK2AHL0105
1 3/8"	16PKH-RK2AHL0135
1 3/4"	16PKH-RK2AHL0175
2"	16PKH-RK2AHL0205
2 1/2"	16PKH-RK2AHL0255
3"	16PKH-RK2AHL0305



3-1/2" - 5-1/2"

Packing kit includes:

1 NBR Wiper
 1 NBR Loaded U-seal
 1 NBR O-ring

Rod Ø	Kit NBR
3 1/2"	16PKH-RK2AHL0351
4"	16PKH-RK2AHL0401
4 1/2"	16PKH-RK2AHL0451
5"	16PKH-RK2AHL0501
5 1/2"	16PKH-RK2AHL0551



3-1/2" - 5-1/2"

Packing kit includes:

1 FPM Wiper
 1 FPM Loaded U-seal
 1 FPM O-ring

Rod Ø	Kit FPM
3 1/2"	16PKH-RK2AHL0355
4"	16PKH-RK2AHL0405
4 1/2"	16PKH-RK2AHL0455
5"	16PKH-RK2AHL0505
5 1/2"	16PKH-RK2AHL0555

1A & 2A Air Cylinders



Packing kit includes:

- 2 NBR O-ring
- 2 NBR U-seal
- 2 PU Backup

Bore Ø	Kit NBR
1"	16PKH-PK1002A001
1 1/2"	16PKH-PK1502A001
2"	16PKH-PK2002A001
2 1/2"	16PKH-PK2502A001
3 1/4"	16PKH-PK3202A001
4"	16PKH-PK4002A001
5"	16PKH-PK5002A001
6"	16PKH-PK6002A001
7"	16PKH-PK7002A001
8"	16PKH-PK8002A001
10"	16PKH-PK9002A001

HL, 2HL, L, LL, 2LL, 3LL Hydraulics Cylinders



Packing kit includes:

- 2 NBR O-ring
- 2 NBR U-seal
- 2 PU Backup

Bore Ø	Kit NBR
1"	PKH-PK102HLL01
1 1/2"	PKH-PK152HLL01
2"	PKH-PK202HLL01
2 1/2"	PKH-PK252HLL01
3 1/4"	PKH-PK322HLL01
4"	PKH-PK402HLL01
5"	PKH-PK502HLL01
6"	PKH-PK602HLL01
7"	PKH-PK702HLL01
8"	PKH-PK802HLL01
10"	PKH-PK902HLL01
12"	PKH-PK922HLL01

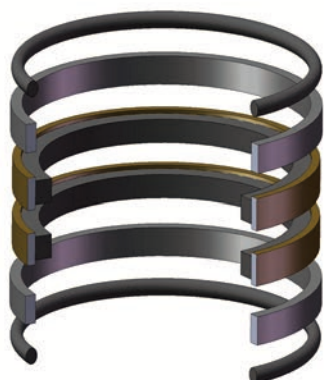


Packing kit includes:

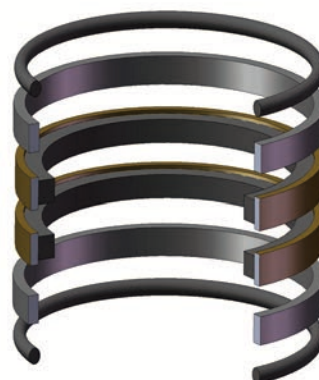
- 2 FPM O-ring
- 2 FPM U-seal
- 2 PTFE Backup

Bore Ø	Kit FPM
1"	PKH-PK102HLL05
1 1/2"	PKH-PK152HLL05
2"	PKH-PK202HLL05
2 1/2"	PKH-PK252HLL05
3 1/4"	PKH-PK322HLL05
4"	PKH-PK402HLL05
5"	PKH-PK502HLL05
6"	PKH-PK602HLL05

High Load Kits for 2H, VH and HD



Packing kit includes:
 2 NBR O-ring
 2 Nylon Guide Rings
 2 Bronze filled PTFE Piston rings
 with 2 NBR Expanders



Packing kit includes:
 2 FPM O-ring
 2 Nylon Guide Rings
 2 Bronze filled PTFE Piston rings
 with 2 FPM Expanders

Bore Ø	Kit NBR
1 1/2"	16PKH-PK152HK001
2"	16PKH-PK202HK001
2 1/2"	16PKH-PK252HK001
3 1/4"	16PKH-PK322HK001
4"	16PKH-PK402HK001
5"	16PKH-PK502HK001
6"	16PKH-PK602HK001
7"	16PKH-PK702HK001
8"	16PKH-PK802HK001
10"	16PKH-PK902HK001

Bore Ø	Kit FPM (FKM)
1 1/2"	16PKH-PK152HK005
2"	16PKH-PK202HK005
2 1/2"	16PKH-PK252HK005
3 1/4"	16PKH-PK322HK005
4"	16PKH-PK402HK005
5"	16PKH-PK502HK005
6"	16PKH-PK602HK005
7"	16PKH-PK702HK005
8"	16PKH-PK802HK005
10"	16PKH-PK902HK005

H, 2H, L , 2L & 3L Hydraulics Cylinders



Packing kit includes:
 2 NBR O-ring
 4 Cast Iron Piston Rings
 2 PTFE Head Seals (1" Bore only)

Rod Ø	Kit NBR
1 1/2"	16PKH-PR152H0001
2"	16PKH-PR202H0001
2 1/2"	16PKH-PR252H0001
3 1/4"	16PKH-PR322H0001
4"	16PKH-PR402H0001
5"	16PKH-PR502H0001
6"	16PKH-PR602H0001
8"	16PKH-PR802H0001

2A, 2H, 3L and VH Cylinders



Packing kit includes:
2 NBR O-ring

Bore Ø	Kit NBR
1"	16PKH-CB102HLL01
1 1/2"	16PKH-CB152HLL01
2"	16PKH-CB202HLL01
2 1/2"	16PKH-CB252HLL01
3 1/4"	16PKH-CB322HLL01
4"	16PKH-CB402HLL01
5"	16PKH-CB502HLL01
6"	16PKH-CB602HLL01
7"	16PKH-CB702HLL01
8"	16PKH-CB802HLL01
9"	16PKH-CB902HLL01

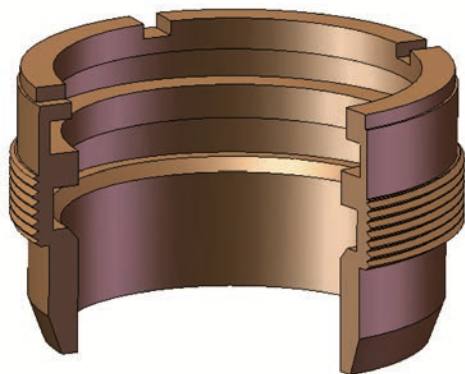


Packing kit includes:
2 FPM O-ring

Bore Ø	Kit NBR
1"	16PKH-CB102HLL05
1 1/2"	16PKH-CB152HLL05
2"	16PKH-CB202HLL05
2 1/2"	16PKH-CB252HLL05
3 1/4"	16PKH-CB322HLL05
4"	16PKH-CB402HLL05
5"	16PKH-CB502HLL05
6"	16PKH-CB602HLL05
7"	16PKH-CB702HLL05
8"	16PKH-CB802HLL05
9"	16PKH-CB902HLL05



Metric Rod Glands Cylinders



Rod Ø	Kit
12mm	16PKH-RGHM-012
14mm	16PKH-RGHM-014
18mm	16PKH-RGHM-018
22mm	16PKH-RGHM-022
28mm	16PKH-RGHM-028
36mm	16PKH-RGHM-036
45mm	16PKH-RGHM-045
56mm	16PKH-RGHM-056
70mm	16PKH-RGHM-070

Metric Rod Seal Kits

12mm - 140mm

Packing kit includes:

- 1 PU Wiper
- 1 Multi-lip U-seal
- 1 NBR O-ring



Rod Ø	Kit NBR
12mm	16PKH-RK2HM0121
12mm	16PKH-RK2HM0125
14mm	16PKH-RK2HM0141
14mm	16PKH-RK2HM0145
18mm	16PKH-RK2HM0181
18mm	16PKH-RK2HM0185
22mm	16PKH-RK2HM0221
22mm	16PKH-RK2HM0225
28mm	16PKH-RK2HM0281
28mm	16PKH-RK2HM0285
36mm	16PKH-RK2HM0361
36mm	16PKH-RK2HM0365
45mm	16PKH-RK2HM0451
45mm	16PKH-RK2HM0455
56mm	16PKH-RK2HM0561
56mm	16PKH-RK2HM0565
70mm	16PKH-RK2HM0701
70mm	16PKH-RK2HM0705
90mm	16PKH-RK2HM0901
90mm	16PKH-RK2HM0905
110mm	16PKH-RK2HM1101
110mm	16PKH-RK2HM1105
140mm	16PKH-RK2HM1401
140mm	16PKH-RK2HM1405

Metric Piston Seal Kits


Packing kit includes:

2 NBR O-ring
 2 BU NBR 90sh
 2 Nylon Guide Rings
 1 PU Piston rings
 with 1 NBR O-ring

Bore Ø	Kit NBR
25mm	16PKH-PN025HM001
25mm	16PKH-PN025HM005
32mm	16PKH-PN032HM001
32mm	16PKH-PN032HM005
40mm	16PKH-PN040HM001
40mm	16PKH-PN040HM005
50mm	16PKH-PN050HM001
50mm	16PKH-PN050HM005
63mm	16PKH-PN063HM001
63mm	16PKH-PN063HM005
80mm	16PKH-PN080HM001
80mm	16PKH-PN080HM005
100mm	16PKH-PN100HM001
100mm	16PKH-PN100HM005
125mm	16PKH-PN125HM001
125mm	16PKH-PN125HM005
160mm	16PKH-PN160HM001
160mm	16PKH-PN160HM005
200mm	16PKH-PN200HM001
200mm	16PKH-PN200HM005

CD250 Cylinders version MA

- Bore Ø 40 to 100

NBR Kit includes:

 - 1 PU Wiper
 - 1 NBR Chevron packing
 - 2 NBR90 O-ring
 - 4 NBR90 O-ring
 - 2 NBR90 O-ring
 - 1 NBR90 O-ring
 - 2 NBR Chevron packing
- Bore Ø 125 to 200

NBR Kit includes:

 - 1 PU Wiper
 - 1 POM Backup *
 - 1 NBR Chevron packing
 - 2 NBR90 O-ring
 - 4 NBR90 O-ring
 - 2 NBR90 O-ring
 - 1 NBR90 O-ring
 - 2 NBR Chevron packing
- Bore Ø 220 to 320

NBR Kit includes:

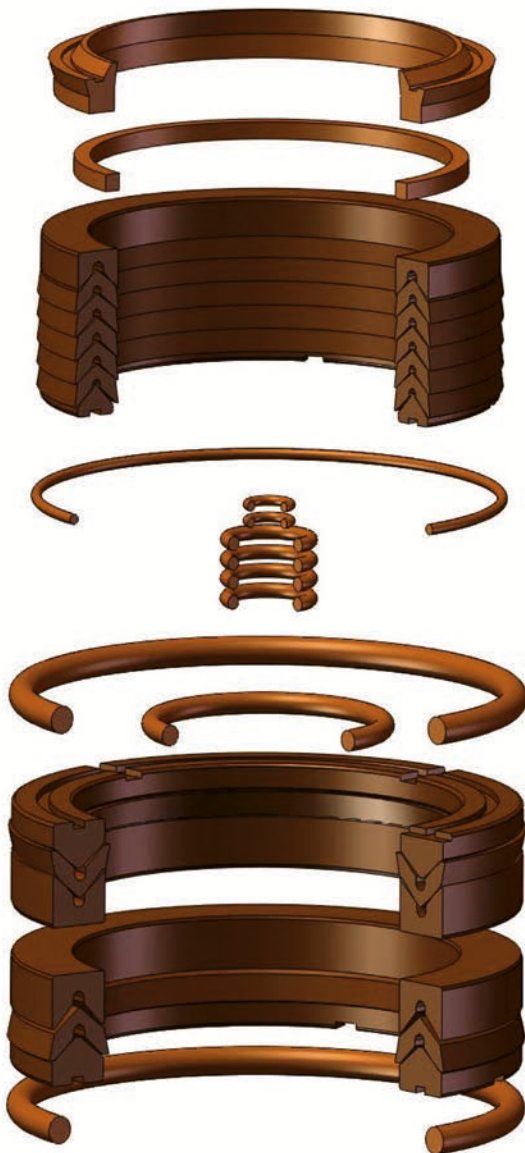
 - 1 PU Wiper
 - 1 POM Backup *
 - 1 NBR Chevron packing
 - 1 NBR90 O-ring **
 - 2 NBR90 O-ring
 - 4 NBR90 O-ring
 - 2 NBR90 O-ring
 - 1 NBR90 O-ring
 - 2 NBR Chevron packing



Bore/Rod Ø	Kit NBR...MA
40/20	16RR-311000
40/28	16RR-311001
50/28	16RR-311002
50/36	16RR-311003
63/36	16RR-311004
63/45	16RR-311005
80/45	16RR-311006
80/56	16RR-311007
100/56	16RR-311008
100/70	16RR-311009
125/70	16RR-311010
125/90	16RR-311011
140/90	16RR-311012
140/100	16RR-311013
160/100	16RR-311014
160/110	16RR-311015
180/110	16RR-314214
180/125	16RR-314215
200/125	16RR-311016
200/140	16RR-311017
220/140	16RR-314216
220/160	16RR-314217
250/160	16RR-314218
250/180	16RR-314219
280/180	16RR-314220
280/200	16RR-314221
320/200	16RR-314222
320/220	16RR-314223



CD250 Cylinders version VA



Bore Ø 40 to 100

FPM Kit includes:

- 1 FPM Wiper
- 1 FPM Chevron packing
- 2 FPM80 O-ring
- 4 FPM80 O-ring
- 2 FPM80 O-ring
- 1 FPM80 O-ring
- 2 FPM Chevron packing

Bore Ø 125 to 200

FPM Kit includes:

- 1 FPM Wiper
- 1 PTFE Backup *
- 1 FPM Chevron packing
- 2 FPM80 O-ring
- 4 FPM80 O-ring
- 2 FPM80 O-ring
- 1 FPM80 O-ring
- 2 FPM Chevron packing

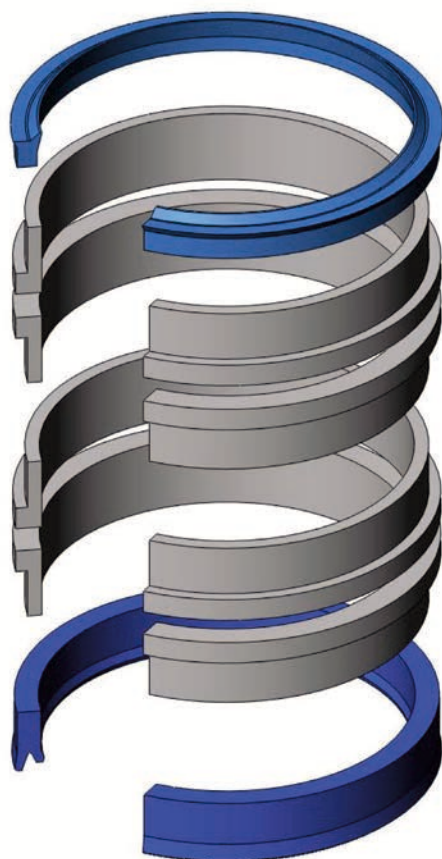
Bore Ø 220 to 320

FPM Kit includes:

- 1 FPM Wiper
- 1 PTFE Backup *
- 1 FPM Chevron packing
- 1 FPM80 O-ring **
- 2 FPM80 O-ring
- 4 FPM80 O-ring
- 2 FPM80 O-ring
- 1 FPM80 O-ring
- 2 FPM Chevron packing

Bore/Rod Ø	Kit FPM...VA
40/20	16RR-311027
40/28	16RR-311028
50/28	16RR-311029
50/36	16RR-311030
63/36	16RR-311031
63/45	16RR-311032
80/45	16RR-311033
80/56	16RR-311034
100/56	16RR-311035
100/70	16RR-311036
125/70	16RR-311037
125/90	16RR-311038
140/90	16RR-311039
140/100	16RR-311040
160/100	16RR-311041
160/110	16RR-311042
180/110	16RR-314224
180/125	16RR-314225
200/125	16RR-311043
200/140	16RR-311044
220/140	16RR-314226
220/160	16RR-314227
250/160	16RR-314228
250/180	16RR-314229
280/180	16RR-314230
280/200	16RR-314231
320/200	16RR-314232
320/220	16RR-314233

Telescopic



Packing kit includes:

- 1 PU wiper
- 4 guide bushing
- 1 rod seal

Reference	description
16HYVA-017-600-87K	Packing kit 60 mm
16HYVA-017-600-75K	Packing kit 78 mm
16HYVA-017-600-63K	Packing kit 99 mm
16HYVA-017-600-51K	Packing kit 120 mm
16HYVA-017-600-40K	Packing kit 141 mm
16HYVA-017-600-38K	Packing kit 162 mm
16HYVA-017-600-26K	Packing kit 183 mm
16HYVA-017-600-14K	Packing kit 207 mm

Complete kit:

Reference	description
16HYVA-120-3	Telescopic kits 120-99-78
16HYVA-141-4	Telescopic kits 141-120-99-78
16HYVA-162-4	Telescopic kits 162-141-120-99
16HYVA-183-5	Telescopic kits 183-162-141-120-99
16HYVA-207-5	Telescopic kits 207-183-162-141-120





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