

# Pneumatic Products Repair Kits

9900-9177\_05

### REPAIR KIT ORDERING PROCEDURE

Order most Repair Kits by code in the following sequence:

1. RK Repair Kit,
2. Model,
3. Bore Size,
4. Stroke Length (SK then length in inches).

If the unit has an Auxiliary Carrier next add

5. DW,
6. then the distance between carrier centers in inches.

REPAIR KIT		MODEL		BORE SIZE (Choose size)		STROKE LENGTH (SK for inches)		NUMBER (up to 3 decimal places)		AUXILIARY CARRIER OPTION (if required)		NUMBER (Inches)	
R	K	B	C	2	0	5	S	K	0	0	0	D	W
					1	0						0	0
					1	2						0	0
					1	5						0	0
					2	0						0	0
					2	5						0	0

### MXP ORDERING

Order MXP Repair Kits by code in the following sequence:

1. RK Repair Kit,
2. Model,
3. Bore Size,
4. Bearing Style,
5. Stroke Length (SK then length in inches or SM then length in millimeters).

If the unit has an Auxiliary Carrier next add

6. DW,
7. then the distance between carrier centers using the same units of measure as stroke length.

REPAIR KIT		MODEL		BORE SIZE (Choice of 6 sizes)		BEARING STYLE (Choice of 3 styles)		STROKE LENGTH (SK for in, SM for mm)		NUMBER (up to 3 decimal places)		AUXILIARY CARRIER OPTION (if required)		NUMBER (same units as SK or SM previously chosen)	
R	K	M	X	P	1	6	N	S	S	K	0	0	0	D	W
					2	5		S	S						0
					3	2		P							
					4	0									
					5	0									
					6	3									

### MXP-N BAND CYLINDER



### MXP-S BAND CYLINDER



### MXP-P BAND CYLINDER



**All MXP Repair Kits Include:** External dust band, internal seal band, end caps, band ramps, wipers, grease, and internal soft seals. **Stroke length [SK (inch) or SM (mm)] must be indicated after repair kit code.**

MODEL	REPAIR KIT
MXP16N	RKMXP16NSK (or SM)
MXP25N	RKMXP25NSK (or SM)
MXP32N	RKMXP32NSK (or SM)
MXP40N	RKMXP40NSK (or SM)
MXP50N	RKMXP50NSK (or SM)
MXP63N	RKMXP63NSK (or SM)

**MXP-S Kit Also Includes:** Solid bearings and solid bearing end caps

MODEL	REPAIR KIT
MXP16N	RKMXP16NSK (or SM)
MXP25N	RKMXP25NSK (or SM)
MXP32N	RKMXP32NSK (or SM)
MXP40N	RKMXP40NSK (or SM)
MXP50N	RKMXP50NSK (or SM)
MXP63N	RKMXP63NSK (or SM)

**MXP-P Kit Also Includes:** Carrier adjustment plates (16 + 25 sizes) or contact bearings (32, 40, 50 + 63 sizes)

MODEL	REPAIR KIT
MXP16N	RKMXP16NSK (or SM)
MXP25N	RKMXP25NSK (or SM)
MXP32N	RKMXP32NSK (or SM)
MXP40N	RKMXP40NSK (or SM)
MXP50N	RKMXP50NSK (or SM)
MXP63N	RKMXP63NSK (or SM)

### LINEAR SLIDE



**Kit Includes:** External dust band, internal seal band, wipers, end caps, and internal soft seals.

**Stroke length must be indicated after repair kit number.**

MODEL	REPAIR KIT
LS(MM)05	RKLS05SK
LS(MM)10	RKLS10SK

**For 1-inch bore models manufactured prior to May 1, 1998.**

MODEL	REPAIR KIT
LS(MM)10	06109033SK

## BC2 and BC100 BAND CYLINDERS

**Kit Includes:** External dust band, Internal seal band, bearing rods, end caps, and internal soft seals.  
**Stroke length must be indicated after repair kit number.**

### BC2 Style Kits



MODEL	REPAIR KIT
BC205	RKBC205SK
BC210	RKBC210SK
BC212	RKBC212SK
BC215	RKBC215SK
BC220	RKBC220SK
BC225	RKBC225SK
BC2M05	RKBC2M05SK
BCM(M)10	RKBC2M10SK
BC2M(M)12	RKBC2M12SK
BC2M(M)15	RKBC2M15SK
BC2M(M)20	RKBC2M20SK
BC2M(M)25	RKBC2M25SK

### Old Style BC100 Kits



MODEL	REPAIR KIT
BC100-050	0905-9033
BC100-100	0910-9033
BC100-125	0912-9033
BC100-150	0915-9033
BC100-200	0920-9033
BC100-250	0925-9033
BCM100-050	0905-9033
BCM100-100	4910-9033
BCM100-125	4912-9033
BCM100-150	4915-9033
BCM100-200	4920-9033
BCM100-125	4925-9033

## BC3 BAND CYLINDER



**Kit Includes:** External dust band, internal seal band, wipers, end caps, and internal soft seals.  
**Stroke length must be indicated after repair kit number.**

MODEL	REPAIR KIT
BC3M(M)10	RKBC310SK
BC3M(M)15	RKBC315SK
BC3M(M)20	RKBC320SK

## BC4 BAND CYLINDER



**Kit Includes:** External dust band, internal seal band, band wipers, slot bearings, and internal soft seals.  
**Stroke length must be indicated after repair kit number.**

MODEL	REPAIR KIT
BC406	RKBC406SK
BC410	RKBC410SK
BC412	RKBC412SK
BC415	RKBC415SK
BC420	RKBC420SK
BC425	RKBC425SK
BC4M(M)06	RKBC4M06SK
BC4M(M)10	RKBC4M10SK
BC4M(M)12	RKBC4M12SK
BC4M(M)15	RKBC4M15SK
BC4M(M)20	RKBC4M20SK
BC4M(M)25	RKBC4M25SK
BC4L06	RKBC4L06SK
BC4L10	RKBC4L10SK
BC4L12	RKBC4L12SK
BC4L15	RKBC4L15SK
BC4L20	RKBC4L20SK
BC4L25	RKBC4L25SK
BC4M(M)L06	RKBC4ML06SK
BC4M(M)L10	RKBC4ML10SK
BC4M(M)L12	RKBC4ML12SK
BC4M(M)L15	RKBC4ML15SK
BC4M(M)L20	RKBC4ML20SK
BC4M(M)L25	RKBC4ML25SK

## MAGNETICALLY COUPLED CYLINDERS



**Kit Includes:** Wear rings, wipers, bumpers, and internal soft seals.  
**Stroke length must be indicated after repair kit number.**

### Slide Style Kits

MODEL	REPAIR KIT
MGS038	2403-9015
MGS062	2406-9015
MGS100	2410-9015

### Cylinder Style Kits

MODEL	REPAIR KIT
MGA025	2402-9023
MGB025	2402-9023
MGC025	2402-9023
MGA038	2403-9023
MGB038	2403-9023
MGC038	2403-9023
MGA062	2406-9023
MGB062	2406-9023
MGC062	2406-9023
MGA100	2410-9023
MGB100	2410-9023
MGC100	2410-9023

## CABLE CYLINDERS

### Double Acting Kits



**Kit Includes:** required cable assemblies and internal soft seals. **Cable Assemblies:** an individual cable, gland seals, threaded terminal ends, and wedged ferrules.  
**Stroke length must be indicated after repair kit number.**

MODEL	REPAIR KIT
CC05	RKCC05SK
CCM05	RKCCM05SK
CC07	RKCC07SK
CCM07	RKCCM07SK
CC10	RKCC10SK
CCM10	RKCCM10SK
CC15	RKCC15SK
CCM15	RKCCM15SK
CC20	RKCC20SK
CCM20	RKCCM20SK
CC25	RKCC25SK
CCM25	RKCCM25SK
CC30	RKCC30SK
CCM30	RKCCM30SK
CC40	RKCC40SK
CCM40	RKCCM40SK
CC50	RKCC50SK
CC52	RKCC52SK
CCM52	RKCCM52SK

MODEL	ASSEMBLY PART NO.
CC05	CACC05SK
CCM05	CACCM05SK
CC07	CACC07SK
CCM07	CACCM07SK
CC10	CACC10SK
CCM10	CACCM10SK
CC15	CACC15SK
CCM15	CACCM15SK
CC20	CACC20SK
CCM20	CACCM20SK
CC25	CACC25SK
CCM25	CACCM25SK
CC30	CACC30SK
CCM30	CACCM30SK

### Double Acting Kits (cont.)

MODEL	ASSEMBLY PART NO.
CC40	CACC40SK
CCM40	CACC40SK
CC50	CACC50SK
CC52	CACC52SK
CCM52	CACCM52SK

### Single Acting Kits

MODEL	REPAIR KIT
SA07	RKSA07SK
SAM07	RKSA07SK
SA10	RKSA10SK
SAM10	RKSAM10SK
SA15	RKSA15SK
SAM15	RKSAM15SK
SA20	RKSA20SK
SAM20	RKSAM20SK
SA25	RKSA25SK
SAM25	RKSAM25SK
SA30	RKSA30SK
SAM30	RKSAM30SK
SA40	RKSA40SK
SAM40	RKSAM40SK
SA50	RKSA50SK
SA52	RKSA52SK
SAM52	RKSAM52SK

MODEL	ASSEMBLY PART NO.
SA07	CASA07SK
SAM07	CASA07SK
SA10	CASA10SK
SAM10	CASAM10SK
SA15	CASA15SK
SAM15	CASAM15SK
SA20	CASA20SK
SAM20	CASAM20SK
SA25	CASA25SK
SAM25	CASAM25SK
SA30	CASA30SK
SAM30	CASAM30SK
SA40	CASA40SK
SAM40	CASAM40SK
SA50	CASA50SK
SA52	CASA52SK
SAM52	CASAM52SK

### Double Purchase Kits

MODEL	REPAIR KIT
DP15	RKDP15SK
DPM15	RKDPM15SK
DP20	RKDP20SK
DPM20	RKDPM20SK
DP25	RKDP25SK
DPM25	RKDPM25SK
DP30	RKDP30SK
DPM30	RKDPM30SK
DP40	RKDP40SK
DPM40	RKDPM40SK
DP52	RKDP52SK
DPM52	RKDPM52SK

MODEL	ASSEMBLY PART NO.
DP15	CADP15SK
DPM15	CADPM15SK
DP20	CADP20SK
DPM20	CADPM20SK
DP25	CADP25SK
DPM25	CADPM25SK
DP30	CADP30SK
DPM30	CADPM30SK
DP40	CADP40SK
DPM40	CADPM40SK
DP52	CADP52SK
DPM52	CADPM52SK

### Track Cable Kits

MODEL	REPAIR KIT
TC05	RKTC05SK
TCM05	RKTCM05SK
TC07	RKTC07SK
TCM07	RKTCM07SK
TC10	RKTC10SK
TCM10	RKTCM10SK
TC15	RKTC15SK
TCM15	RKTCM15SK

MODEL	ASSEMBLY PART NO.
TC05	CATC05SK
TCM05	CATCM05SK
TC07	CATC07SK
TCM07	CATCM07SK
TC10	CATC10SK
TCM10	CATCM10SK
TC15	CATC15SK
TCM15	CATCM15SK

### Old Style Gland and Blue Cable Kits



Repair Kits and Cable Assembly are not available for R100-1/2P, TR100-1/2, or (RS) R100-1/2.

### Old Style (Not snap-in style) Pneumatic Service



MODEL	REPAIR KIT
100-1P	1001-9002

MODEL	CABLE ASSY.
100-1P	1001-9001

### Old Style (Not snap-in style) Hydraulic Service



MODEL	REPAIR KIT
100-1H	1001-9032

MODEL	CABLE ASSY.
100-1H	1001-9029

### Gland Assembly



MODEL	REPAIR KIT
100-150	1004-9002

MODEL	CABLE ASSY.
100-150	1004-9001

### Old 1.75" Bore Actuator



MODEL	REPAIR KIT
100-75	1009-9002

MODEL	CABLE ASSY.
100-75	1009-9001