



Seal Kits for Victor Cylinders

Double Acting Cylinders

CYLINDER BORE		ROD DIAMETER		SCREWED HEAD	WIRE RETAINED
in	mm	in	mm	Part Number	Part Number
1.5"	38.1	0.7500"	19.05	KDS0603	KDW0603
1.5"	38.1	1.000"	25.4	KDS0604	KDW0604
2.0"	50.8	1.000"	25.4	KDS0804	KDW0804
2.0"	50.8	1.250"	31.75	KDS0805	KDW0805
2.0"	50.8	1.500"	38.1	KDS0806	n/a
2.5"	63.5	1.250"	31.75	KDS1005	KDW1005
2.5"	63.5	1.375"	34.92	KDS1055	n/a
2.5"	63.5	1.500"	38.1	KDS1006	KDW1006
2.5"	63.5	1.750"	44.45	KDS1007	n/a
2.5"	63.5	2.000"	50.8	KDS1008	n/a
3.0"	76.2	1.500"	38.1	KDS1206	KDW1206
3.0"	76.2	1.750"	44.45	KDS1207	KDW1207
3.0"	76.3	2.000"	50.8	KDS1208	n/a
3.0"	76.2	2.250"	57.15	KDS1209	n/a
3.0"	76.5	2.500"	63.5	KDS1210	n/a
3.0"	76.6	1.750"	44.45	KDS1407	KDW1407
3.0"	76.7	2.000"	50.8	KDS1408	KDW1408
3.0"	76.8	2.500"	63.5	KDS1410	n/a
				BEFORE 2008	2008 ONWARDS
4.0"	101.6	2.000"	50.8	KD1608	KD1608DAS
4.0"	101.6	2.500"	63.5	KD1610	KD1610DAS
4.0"	101.6	3.000"	76.2	KD1612	KD1612DAS
4.5"	114.3	2.250"	57.15	KD1809	KD1809DAS
4.5"	114.3	2.500"	63.5	KD1810	KD1810DAS
4.5"	114.3	3.000"	76.2	KD1812	KD1812DAS
5.0"	127.0	2.500"	63.5	KD2010	KD2010DAS
5.0"	127.0	3.000"	76.2	KD2012	KD2012DAS
5.0"	127.0	3.500"	88.9	KD2014	KD2014DAS
5.0"	127.0	4.000"	101.6	KD2016	KD2016DAS
6.0"	152.4	3.000"	76.2	KD2412	KD2412DAS
6.0"	152.4	4.000"	101.6	KD2416	KD2416DAS
7.0"	177.8	3.500"	88.9	KD2814	KD2814DAS

KEY

KDS

Kit Double-acting Screwed

KDW Kit

Double-acting Wire retained

KD Kit

Double-acting all types

KGS

Kit Guided Screwed

KUS

Kit Unguided Screwed

KUW

Kit Unguided Wire retained

To ensure correct seal kits are ordered please submit cylinder serial number with your enquiry. This is typically located adjacent to the retract port at the head/gland end of the cylinder

CONTINUED OVER PAGE



Seal Kits for Victor Cylinders

Double Acting Cylinders cont.

CYLINDER BORE		ROD DIAMETER		SCREWED HEAD	WIRE RETAINED
in	mm	in	mm	Part Number BEFORE 2008	Part Number 2008 ONWARDS
7.0"	177.8	4.000"	101.6	KD2816	KD2816DAS
8.0"	203.2	4.000"	101.6	KD3216	KD3216DAS
8.0"	203.2	5.000"	127	KD3220	KD3220DAS

Displacement - Single Acting Cylinders

CYLINDER BORE		SCREWED HEAD		WIRE RETAINED*
in	mm	GUIDED Part Number	UNGUIDED Part Number	Part Number
1.00"	25.4	KGS0604	n/a	n/a
1.25"	31.75	KGS0805	n/a	n/a
1.5"	38.1	KGS0806	KUS06	n/a
1.75"	44.45	KGS1007	KUS07	KUW07
2.00"	50.8	KGS1008	KUS08	KUW08
2.25"	57.15	KGS1209	n/a	n/a
2.5"	63.5	KGS1210	KUS10	KUW10

Cylinder Identification

Hydraulic cylinders are usually described by stating the cylinder internal diameter (bore), shaft diameter and stroke. The type of cylinder (e.g. Compact S, SAE etc.) is also needed. Other useful information includes the closed and open centre dimensions, and details of the mounts and other hardware.

All hydraulic cylinders made by Victor Hydraulics Ltd. are identified by a unique numeric code, stamped on the barrel of the cylinder. Typically, this is found in the vicinity of the head port. Information relating to the manufacture of your cylinder can be quickly found using this code. For cylinders made in recent years, this information is available online from our integrated computer system.

When ordering spare parts such as seal kits, use of this number can reduce confusion. In some size ranges, the cylinder type identifies seal types, so please note if the cylinder is a screwed head design.

