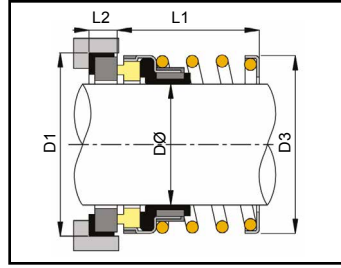


STK seals for HIDROSTAL® pumps

STK RD11

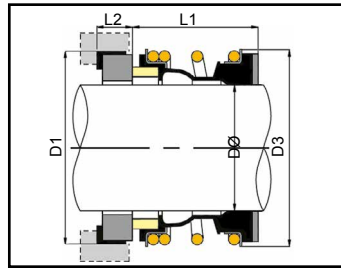


Stramek standard STK RD11 diaphragm seals to replace O.E.M. "C-" and "V-" STK seals. NB:- Size code 0250 is a STK 20 not our STK RD11. These seals are fitted in the inner oil bath position.

Product side seals are either a rubber bellow STK seal, as per our STK 194, shown below. Or rubber encased seals which can be replaced by our STK 41, as detailed below.

SHAFT SIZE DØ			d1		d3		I1		I2		O.E.M. SEAL CODE
Imperial	Metric	Size Code	Imperial	Metric	Imperial	Metric	Imperial	Metric	Imperial	Metric	
0.875	22.23	0222	1.500	38.10	1.315	33.400	0.937	23.80	0.405	10.28	C0.6 , V0.6
0.984	25.00	0250	1.594	40.50	1.543	39.200	1.000	25.40	0.406	10.32	C025
1.125	28.58	0286	1.750	44.44	1.823	46.300	1.062	26.97	0.437	11.10	C1.1 , V1.1
1.375	34.93	0349	2.000	50.80	2.071	52.600	1.125	28.58	0.437	11.10	C1.3
1.500	38.10	0381	2.125	53.98	2.197	55.800	1.125	28.58	0.437	11.10	C1.5
2.000	50.80	0508	2.750	69.85	2.874	73.000	1.500	38.10	0.500	12.70	C2.0
2.500	63.50	0635	3.375	85.73	3.343	84.900	1.812	46.02	0.562	14.28	C2.5
3.000	76.20	0762	3.875	98.43	4.043	102.700	2.062	52.37	0.625	15.88	C3.0

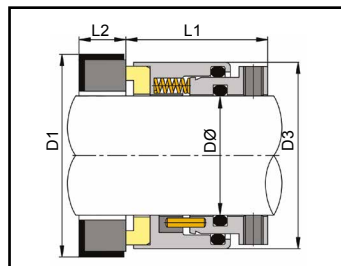
STK 194



Stramek STK 194 robust rubber bellow seals to replace O.E.M. "G-" STK seals. Seal sizes from 0286 and up are supplied with steel back-washer, to separate the seal bellow from the shaft circlip. Size code 0200 to replace O.E.M. "G020K" is standard Stramek STK EBG1 seal. Usually fitted in tandem with our STK RD11 seals, detailed above, or our STK 41 seals, shown below.

SHAFT SIZE DØ		Size Code	d1		d3		I1		I2		O.E.M. SEAL CODE
Imperial	Metric		Imperial	Metric	Imperial	Metric	Imperial	Metric	Imperial	Metric	
0.625	15.88	0158	1.187	30.14	1.102	28.00	0.875	22.23	0.405	10.28	G016 , M0.6
0.787	20.00	0200	1.500	38.10	1.417	36.00	1.181	30.00	0.394	10.00	G020
0.787	20.00	0200	1.378	35.00	1.594	40.50	0.846	21.50	0.295	7.50	G020K
1.125	28.58	0286	1.750	44.44	1.850	47.00	1.062	26.97	0.437	11.10	G1.1
1.500	38.10	0381	2.125	53.98	2.283	58.00	1.125	28.58	0.437	11.10	G1.5
2.000	50.80	0508	2.750	69.85	2.795	71.00	1.500	38.10	0.500	12.70	G2.0
2.500	63.50	0635	3.375	85.73	3.543	90.00	1.812	46.02	0.562	14.28	G2.5
3.000	76.20	0762	3.875	98.43	4.016	102.00	2.062	52.37	0.625	15.88	G3.0
3.740	95.00	0950	4.876	123.85	5.157	131.00	2.375	60.33	0.752	19.10	G095
3.937*	100.00	1000	4.876	123.85	5.157	131.00	2.375	60.33	0.752	19.10	G100

STK 41



Stramek STK 41 is a unitised, highly robust, balanced multi-spring seal to replace O.E.M. "M-" and "X-" STK seals. STK 41 is designed to replace the single-spring rubber-encased O.E.M. seals, that can often fail when the rubber loses its bond with the seal faces and metal parts. Seal size 0950 has an 'O'-Ring STK stationary, not boot mount.

Usually fitted in tandem with either our STK 11 or STK 194 seals, shown above.

SHAFT SIZE DØ		Size code	d1		d3		I1		I2		O.E.M. SEAL CODE
Imperial	Metric		Imperial	Metric	Imperial	Metric	Imperial	Metric	Imperial	Metric	
1.125	25.58	0286	1.750	44.44	1.732	44.00	1.181	30.00	0.319	8.10	M1.1
1.500	38.10	0381	2.125	53.98	2.157	54.80	1.244	31.60	0.319	8.10	M1.5
2.000	50.80	0508	2.750	69.85	2.661	67.60	1.500	38.10	0.500	12.70	M2.0 , X2.0
2.500	63.50	0635	3.375	85.73	3.082	78.30	1.812	46.20	0.562	14.28	M2.5 , X2.5
3.000*	76.20	0762	3.875	98.43	3.689	93.70	2.063	52.40	0.625	15.88	M3.0 , X3.0
3.740	95.00	0950	4.876	123.85	5.039	128.00	2.477	62.90	0.649	16.50	X095