

Type ST41

FEATURES

Compact rubber bellow mechanical seal, unbalanced, direction of rotation independent, for heavy duty.

APPLICATION

Water and wastewater pumps, multistage pumps, submersible motors and pumps.

OPERATING LIMITS

P = 12 bar

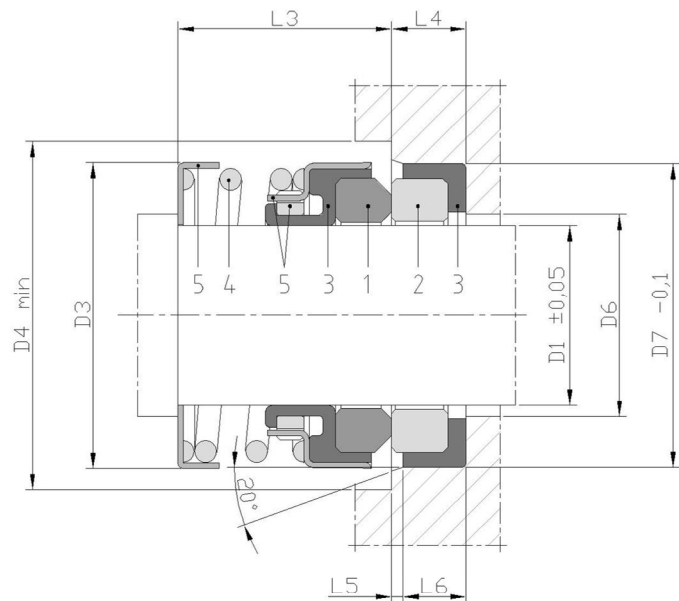
V = 15 m/s

T = -20 ÷ 140°C



MATERIALS (EN 12756)

ID	DESCRIPTION	MATERIALS			
1	Seal face	A	B	Q	
2	Seat	V	Q		
3	Elastomer	P	E	V	
4	Spring	F	G		
5	Other metal parts	F	G		



D1	D3	D4	D6	D7	L3	L4	L5	L6
12	22	25	14	26,0	15,5	5,5	0,5	4,5
14	24	27	17	26,0	16	5	0,5	4
15	28	31	19	29,5	17	8	1,0	6
16	28	31	19	29,5	17	8	1,0	6
25,4 *	42	46	29	41,25	27	11	1,5	8,5

* suitable for 6" submersible motors