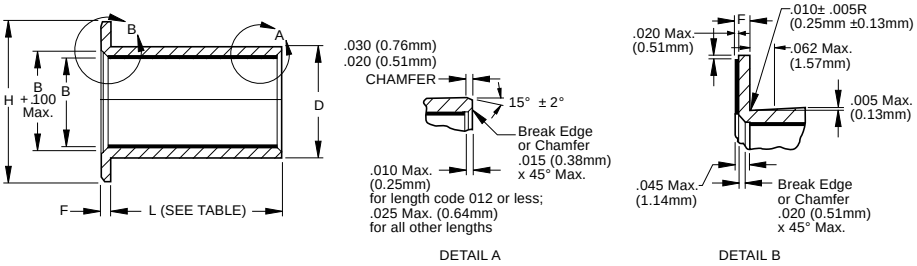
EN 2288 CRES SELF-LUBRICATED FLANGED JOURNAL BEARING

European Standards

- Flanged bushes (journals) type
- High temperature — low wear
  -55°C to +163°C (-65°F to +325°F)
- Material and notes:
  CRES 17-4PH, heat treated according to EN 3161 or EN 3490
  Liner: Fibriloid® or "E" Uniflon® qualified to AS81934, according to EN 2311



SPECIFICATIONS AND ORDERING INFORMATION

EN 2288 Flanged Series CRES

B		D		H	F	R	C	Length																
nom	tol	nom	tol p6	+0 -0.25	+0 -0.15		max	6	8	10	12	15	16	18	20	22	25	28	30	32	35	40	45	50
								L -0.1 -0.4																
								Mass in kg/1000 pcs																
6	+0.022 +0.004	10	+0.024 -0.015	12	1.5	0.1 to 0.4	0.9	2.8																
8	+0.027 +0.005	12	+0.029 +0.018	14	1.5	0.1 to 0.4	0.9	3.5	4.4															
10	+0.027 +0.005	14	+0.029 +0.018	16	1.5	0.1 to 0.4	0.9	4.1	5.3	6.5														
12	+0.033 +0.006	16	+0.029 +0.018	22	1.5	0.5 to 0.8	0.9	6.3	7.6	9.0	10.4													
15	+0.033 +0.006	19	+0.035 +0.022	25	1.5	0.5 to 0.8	0.9		9.2	10.8	12.5	15.6												
16	+0.033 +0.006	20	+0.035 +0.022	26	1.5	0.5 to 0.8	0.9		9.7	11.5	13.2	15.9	16.8											
18	+0.033 +0.006	22	+0.035 +0.022	28	1.5	0.5 to 0.8	1.2			12.7	14.7	17.6		20.8										
20	+0.040 +0.007	25	+0.035 +0.022	30	1.5	0.5 to 0.8	1.2			16.5	19.2	23.4			30.4									
22	+0.040 +0.007	26	+0.035 +0.022	32	1.5	0.5 to 0.8	1.2				17.5	21.0			27.0	29.3								
25	+0.040 +0.007	30	+0.035 +0.022	35	1.5	0.5 to 0.8	1.2				23.4	28.5			37.0	40.4	45.5							
28	+0.040 +0.007	34	+0.042 +0.026	40	2.5	0.5 to 0.8	1.2					41.4			52.8	57.4	64.3	71.2						
30	+0.040 +0.007	36	+0.042 +0.026	42	2.5	0.5 to 0.8	1.2					43.9			56.2	61.1	68.4		80.7					
32	+0.048 +0.009	38	+0.042 +0.026	44	2.5	0.5 to 0.8	1.2					46.5			59.5	61.7	72.5		85.5	90.7				
35	+0.048 +0.009	42	+0.042 +0.026	47	2.5	0.5 to 0.8	1.2								73.5	80.2	90.2		106.8		123.5			
40	+0.048 +0.009	48	+0.051 +0.032	52	2.5	0.5 to 0.8	1.2								93.2		115.0		136.0		158.5	180.0		
45	+0.048 +0.009	52	+0.051 +0.032	57	2.5	0.5 to 0.8	1.2										113.3		138.3		155.3	176.3	197.3	
50	+0.048 +0.009	58	+0.051 +0.032	62	2.5	0.5 to 0.8	1.2										140.9		167.6		194.3	221	247.4	274.4

Dimensions in millimeters

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