



MBA

Bushes - Plastic - Iglidur H370 - Unflanged

Underwater. High Temp. Chemical Resistant. High mechanical loading and wear resistance.

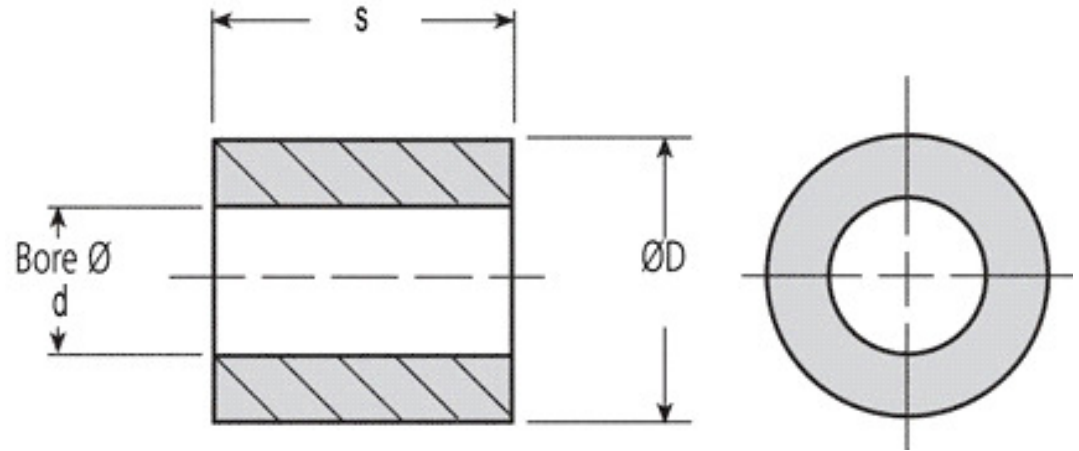
Specific Gravity 1.60 g/cm³.

Operating Temp 240 C short term / 200 C long term.

Tensile Strength at 20 deg C = 135 Mpa.

Hardness 82 Shore D (DIN53505).

Tolerances listed are after H7 Pressfit.



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Part Number	Nom. ID (d) mm <i>inches</i>	Nom. OD (D) mm <i>inches</i>	Length (s) mm <i>inches</i>	Tolerance of ID after Pressfit
# BP00300-00450-0030-H3	3.000 <i>0.118</i>	4.500 <i>0.177</i>	3.000 <i>0.118</i>	+0.006/+0.046
# BP00318-00476-0048-H3	3.175 <i>0.125</i>	4.763 <i>0.188</i>	4.763 <i>0.188</i>	
# BP00400-00550-0040-H3	4.000 <i>0.157</i>	5.500 <i>0.217</i>	4.000 <i>0.157</i>	+0.010/+0.058

Indicates item not stocked at time of printing - Please enquire for lead time
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# BP00476-00635-0064-H3	4.763 <i>0.188</i>	6.350 <i>0.250</i>	6.350 <i>0.250</i>	
# BP00500-00700-0050-H3	5.000 <i>0.197</i>	7.000 <i>0.276</i>	5.000 <i>0.197</i>	+0.010/+0.058
# BP00600-00800-0060-H3	6.000 <i>0.236</i>	8.000 <i>0.315</i>	6.000 <i>0.236</i>	+0.010/+0.058
# BP00635-00794-0064-H3	6.350 <i>0.250</i>	7.938 <i>0.313</i>	6.350 <i>0.250</i>	
# BP00794-00953-0095-H3	7.938 <i>0.313</i>	9.525 <i>0.375</i>	9.525 <i>0.375</i>	
# BP00800-01000-0080-H3	8.000 <i>0.315</i>	10.000 <i>0.394</i>	8.000 <i>0.315</i>	+0.013/+0.071
# BP00953-01111-0127-H3	9.525 <i>0.375</i>	11.113 <i>0.438</i>	12.700 <i>0.500</i>	
# BP01000-01200-0100-H3	10.000 <i>0.394</i>	12.000 <i>0.472</i>	10.000 <i>0.394</i>	+0.013/+0.071
# BP01200-01400-0100-H3	12.000 <i>0.472</i>	14.000 <i>0.551</i>	10.000 <i>0.394</i>	+0.016/+0.086
# BP01200-01400-0150-H3	12.000 <i>0.472</i>	14.000 <i>0.551</i>	15.000 <i>0.591</i>	+0.016/+0.086

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# BP01200-01400-0200-H3	12.000 <i>0.472</i>	14.000 <i>0.551</i>	20.000 <i>0.787</i>	+0.016/+0.086
# BP01270-01429-0127-H3	12.700 <i>0.500</i>	14.288 <i>0.563</i>	12.700 <i>0.500</i>	
# BP01500-01700-0150-H3	15.000 <i>0.591</i>	17.000 <i>0.669</i>	15.000 <i>0.591</i>	+0.016/+0.086
# BP01588-01746-0191-H3	15.875 <i>0.625</i>	17.463 <i>0.688</i>	19.050 <i>0.750</i>	
# BP01600-01800-0150-H3	16.000 <i>0.630</i>	18.000 <i>0.709</i>	15.000 <i>0.591</i>	+0.016/+0.086
# BP01600-01800-0200-H3	16.000 <i>0.630</i>	18.000 <i>0.709</i>	20.000 <i>0.787</i>	+0.016/+0.086
# BP01800-02000-0150-H3	18.000 <i>0.709</i>	20.000 <i>0.787</i>	15.000 <i>0.591</i>	+0.016/+0.086
# BP01905-02223-0191-H3	19.050 <i>0.750</i>	22.225 <i>0.875</i>	19.050 <i>0.750</i>	
# BP02000-02300-0200-H3	20.000 <i>0.787</i>	23.000 <i>0.906</i>	20.000 <i>0.787</i>	+0.020/+0.104
# BP02223-02540-0254-H3	22.225 <i>0.875</i>	25.400 <i>1.000</i>	25.400 <i>1.000</i>	

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# BP02500-02800-0200-H3	25.000 <i>0.984</i>	28.000 <i>1.102</i>	20.000 <i>0.787</i>	+0.020/+0.104
# BP02540-02858-0254-H3	25.400 <i>1.000</i>	28.575 <i>1.125</i>	25.400 <i>1.000</i>	
# BP03000-03400-0300-H3	30.000 <i>1.181</i>	34.000 <i>1.339</i>	30.000 <i>1.181</i>	+0.020/+0.104
# BP03175-03493-0318-H3	31.750 <i>1.250</i>	34.925 <i>1.375</i>	31.750 <i>1.250</i>	
# BP03500-03900-0400-H3	35.000 <i>1.378</i>	39.000 <i>1.535</i>	40.000 <i>1.575</i>	+0.025/+0.125
# BP04000-04400-0500-H3	40.000 <i>1.575</i>	44.000 <i>1.732</i>	50.000 <i>1.969</i>	+0.025/+0.125
# BP05000-05500-0400-H3	50.000 <i>1.969</i>	55.000 <i>2.165</i>	40.000 <i>1.575</i>	+0.025/+0.125
# BP05500-06000-0260-H3	55.000 <i>2.165</i>	60.000 <i>2.362</i>	26.000 <i>1.024</i>	+0.030/+0.150
# BP06000-06500-0600-H3	60.000 <i>2.362</i>	65.000 <i>2.559</i>	60.000 <i>2.362</i>	+0.030/+0.150
# BP07500-08000-0600-H3	75.000 <i>2.953</i>	80.000 <i>3.150</i>	60.000 <i>2.362</i>	+0.030/+0.150

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