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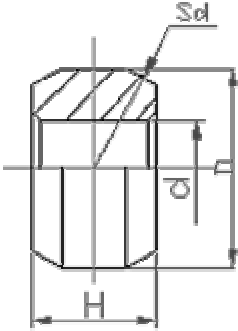
Type	Material Code	Final density g/cm ³	Oil content %	Apparent hardness HB	Crushing strength Mpa	Elemental composition %						
						Cu	Fe	Sn	Zn	Pb	C	Other
Copper based	FU	6.2~6.8	≥18	20~50	>150	remainder	--	5~7	5~7	2~4	0.5~2	<1.5
		>6.8~7.4	≥12	30~60	>200							
	FM	6.6~7.2	≥18	25~55	>150	remainder	--	8~11	--	--	0.5~2	<1.0
		>7.2~7.8	≥12	35~65	>200							
Copper-iron based	FW	6.2~6.8	≥18	25~55	>150	remainder	10~20	--	--	--	0.5~2	<1.0
		>7.2~7.8	≥12	35~65	>200							
Iron-based	FI	5.7~6.2	≥18	40~80	>250	--	remainder	--	--	--	<0.5	<3.0
		>6.2~6.7	≥12	50~100	>300							
Iron-copper based	FT	5.7~6.2	≥18	40~80	>250	2~5	remainder	--	--	--	<1.0	<3.0
		>6.2~6.7	≥12	50~100	>300							
	FY	6.2~6.7	≥18	40~80	>200	20~30	remainder	--	--	--	<1.1	<3.0
		>6.7~7.2	≥12	50~100	>250							
Iron-copper-Pb based	FL	6.2~6.7	≥18	35~70	>150	2~5	remainder	--	--	5~7	<1.2	<3.0
		>6.7~7.2	≥12	40~80	>200							
Iron-Pb base	FO	5.7~6.2	≥18	30~70	>150	--	remainder	--	--	2.5	<1.3	<3.0
		>6.2~6.7	≥12	40~80	>200							

Drawing	Dimension	
d	3~20mm	
Sd	6~30mm	
D ₁	4~24mm	
H	4~24mm	
h	1~6mm	

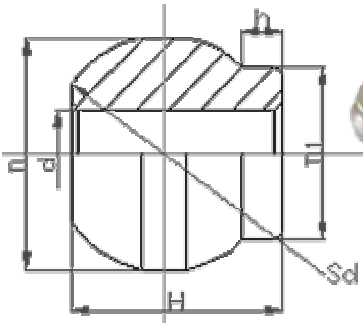
Drawing	Dimension	
d	3~40mm	
D	5~50mm	
D ₁	8~60mm	
H	5~40mm	
h	1~6mm	

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Sphere

Drawing	Dimension	 
d	3~20mm	
D	6~30mm	
H	4~20mm	

Collared Sphere

Drawing	Dimension	 
d	3~20mm	
D	6~30mm	
Di	4~24mm	
H	4~24mm	
h	1~6mm	

Structural Parts



Structural parts manufactured according to as standard of purchaser

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