FGB

Oiles 500F SL1 Guide Bushings





Specify Part No. by required I.D., O.D. and Length. (e.g.) I.D. is 60mm, O.D. is 80mm, and length is 90mm.

FGB - 608090

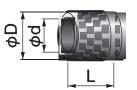
Parts No.

Motion direction



Housing







- 500F, is used as base steel.
- Applicable to reciprocating motion.
- It is recommended to use a set screw to prevent dislocation.

		C1	R20	/	C0.5	
. 7					C1	
$\phi D_{\rm js6}$	pdH7	15° [†]			C2	
ϕ	ĕ	1.6				
1		16			<mark>¦─</mark> fo.	5
		1.6 l 2			l ₁	
			-	>	◀—	
			L			

	I.D.		0.D.		Length			
Parts No.	φd	Tolerance	φD	Tolerance	L	Tolerance	l 1	l 2
FGB-254040	25	+0.021 0	40	±0,008	40	0 -0.2	10	5
FGB-305050	30	+0.021 0	50	±0.008	50	0 -0.2	10	5
FGB-356055	35	+0.025	60	±0.0095	55	_0 _0.2	15	5
FGB-406055	40	+0.025 0	60	±0.0095	55	0 -0.2	15	5
FGB-406060	40	+0.025 0	60	±0,0095	60	0 -0.2	10	5
FGB-507075	50	+0.025 0	70	±0.0095	75	0 -0.2	15	10
FGB-608090	60	+0.030 0	80	±0.0095	90	0 -0.2	20	10
FGB-80100120	80	+0.030	100	±0.011	120	_0 _0.2	25	10
FGB-100120150	100	+0.035 0	120	±0.011	150	0 -0.2	25	10
FGB-120140180	120	+0.035 0	140	±0.0125	180	0 -0.2	25	10

⚠ The dimensional tolerances are the values measured at +25°C.