

External thread rubber-coated bearing ▶ Arc Type



Please order according to the diagram

①~④ Select the type and parameters in the order of for ordering

Model(①Code) — ②Shape — ③d — ④D
YOFWX — A — d3 — D12



Discounted Price
Quantity 1~9 10~
Price 100% Separate Quotation
Price Excluding Tax (Yuan)



CAD 2D 3D

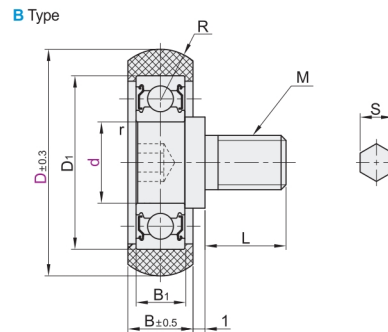
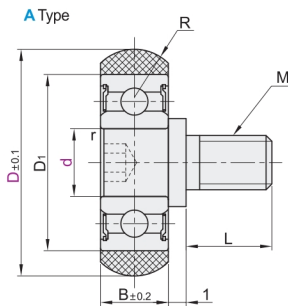
⑩ Characteristics of electrically conductive polyurethane

Project	Unit	Parameter
Volume resistivity	$\Omega \cdot \text{cm}$	2.1×10^8
Surface resistivity	Ω	4.0×10^9

⑪ These data are test values, not guaranteed values.

Code	Type	Bearing Material		Material	Lining Hardness	Colour	Axle Material
		International	Equivalent				
YOFWX	External thread type	GCr15	SUJ2	Polyurethane	ShoreA90	Black	SUS303
YOFWY				Silicone rubber	ShoreA70	White	
YOFWZ				Electrically conductive polyurethane	ShoreA70	light gray	
YOFWA		9Cr18Mo	SUS440C	Polyurethane	ShoreA90	Black	
YOFWB				Silicone rubber	ShoreA70	White	
YOFWC				Electrically conductive polyurethane	ShoreA70	light gray	
YOFWD	Arc Type	GCr15	SUJ2	Polyurethane	ShoreA90	Black	
YOFXE				Silicone rubber	ShoreA70	White	
YOFXF				Electrically conductive polyurethane	ShoreA70	light gray	
YOFXG		9Cr18Mo	SUS440C	Polyurethane	ShoreA90	Black	
YOFXH				Silicone rubber	ShoreA70	White	
YOFXJ				Electrically conductive polyurethane	ShoreA70	light gray	
YOFXK	External thread extended type	9Cr18Mo	SUS440C	Polyurethane	ShoreA90	Black	
YOFXL				Silicone rubber	ShoreA70	White	

⑫ White polyurethane may turn yellow over time, The color shall be subject to the actual product.



⑬ No counterbore processing on the thread section.

Model		D	M	L		Allowable load(N)		B	D1	B1	r (min.)	R	S	Bearing Used
Code	Shape	d		External thread type	External thread extended type	Polyurethane ShoreA90	Silicone rubber ShoreA70							
External thread type External thread extended type	A型	3	M3	4	6	25	7	3	7		0.1		1.5	683ZZ
		12				34	9.8							683ZZ
		4	M4	5	8	44	13	4	9		0.15			684ZZ
		13				59	18							624ZZ
		16	M6	8	12	78	24	5	13		0.2	5		695ZZ
		20												625ZZ
		28	M6	8	12	157	47	6	19		0.3		2.5	696ZZ
		30												626ZZ
		40	M10	12	20	176	53	7	22		0.3		4	608ZZ
		45												608ZZ
	B型	8	M6	8	12	176	53	8	26		0.3			6000ZZ
		30												6200ZZ
		40	M10	12	20	274	82	9	30		0.6	15	5	6002ZZ
		45												6202ZZ
		15	M10	12	20	343	103	11	35		0.6			6202ZZ
		45												6904ZZ
		20	M10	12	20	490	145	14	47		0.3		8	6204ZZ
		55												6204ZZ
		25	M10	12	20	750	220	15	52		1	20	10	6205ZZ
		65												6205ZZ
		8	M6	8	12	176	53	11	26	8	0.3			608ZZ
		30												6000ZZ
		40	M10	12	20	274	82	12	32	9	0.6	15	5	6200ZZ
		45												6202ZZ
		15	M10	12	20	343	103	15	35	11	0.6			6202ZZ
		45												6904ZZ
		20	M10	12	20	485	145	18	47	14	0.3		8	6204ZZ
		55												6204ZZ
		25	M10	12	20	745	220	19	52	15	1	20	10	6205ZZ
		65												6205ZZ