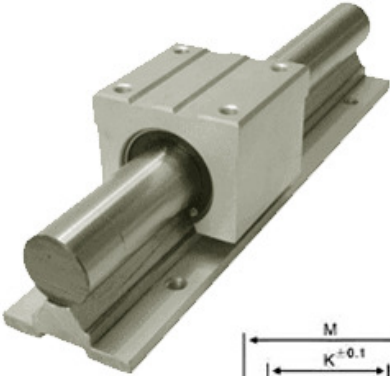
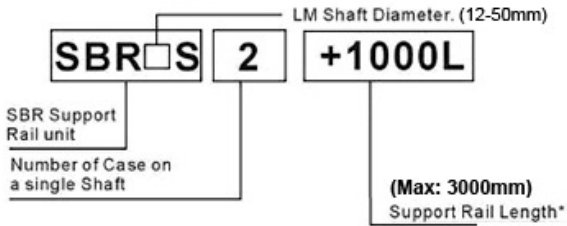


Linear precision shaft, support units, support rail unit

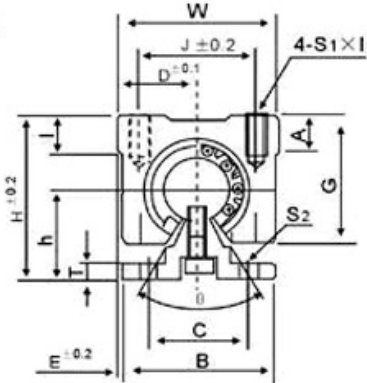
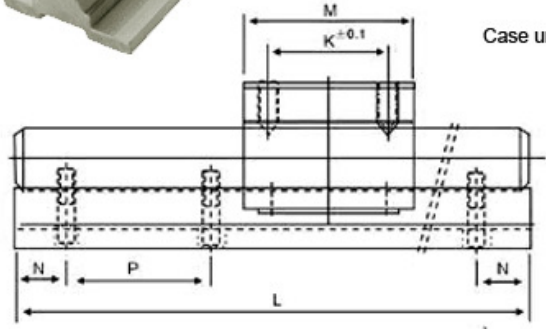
Support rail unit-SBR..S



Part No. Description



Shaft tolerance: g6-Asia standard
h6-Europe standard
Case unit: SBR-UU



Part No.		Shaft	Load rating			Mass (kg)							Dimension (mm)												
Rail	Case	d(mm)	C(N)	Co(N)	Case	Rail(kg/m)	D	h	H	E	θ	W	G	A	B	T	M	S ₁ ×I	J	K	S ₂	C	N	P	
SBR16S	SBR16 UU	Ø16	770	1170	0.15	2.55	22.5	25	45	2.5	80°	45	33	9	40	5	45	M5×12	32	30	Ø5.5	30	20	150	
SBR20S	SBR20 UU	Ø20	860	1370	0.2	3.5	24	27	50	1.5	60°	48	39	11	45	5	50	M6×12	35	35	Ø5.5	30	20	150	
SBR25S	SBR25 UU	Ø25	980	1560	0.45	5.3	30	33	60	2.5	50°	60	47	14	55	6	65	M6×12	40	40	Ø6.6	35	25	200	
SBR30S	SBR30 UU	Ø30	1560	2740	0.63	7.4	35	37	70	5	50°	70	56	15	60	7	70	M8×18	50	50	Ø6.6	40	25	200	
SBR35S	SBR35 UU	Ø35	1660	3130	0.92	10.05	40	43	80	7.5	50°	80	63	18	65	8	80	M8×18	55	55	Ø9	45	30	200	
SBR40S	SBR40 UU	Ø40	2150	4010	1.33	13.1	45	48	90	7.5	50°	90	72	20	75	9	90	M10×20	65	65	Ø9	55	30	200	
SBR50S	SBR50UU	Ø50	3820	7930	3	20.65	60	62	115	12.5	60°	120	91	25	95	11	110	M10×20	94	80	Ø11	70	35	200	