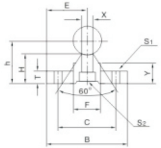
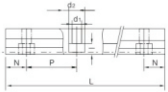
直线滑动单元支撑系列
Linear motion ball slide units series

SBR





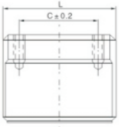
支撑型号 Support Designation	轴径尺寸 Shaft Dimensions	尺寸 Dimensions (mm)											重量 Weight (kg/m)
		E	h	B	H	T	F	X	Y	C	S1	S2 d1xd2xl	
SBR16	Φ16	20	25	40	17.8	5	18.5	8	11.7	30	Φ5.5	5.5X9.5X5.4	1.00
SBR20	Φ20	22.5	27	45	17.7	5	19	8	10	30	Φ5.5	5.5X9.5X5.4	1.07
SBR25	Φ25	27.5	33	55	21	6	21.5	8	12	35	Φ6.6	6.6X11X6.5	1.50
SBR30	Φ30	30	37	60	22.8	7	26.5	10.3	13	40	Φ6.6	6.6X11X6.5	1.90
SBR35	Φ35	32.5	43	65	26.5	8	28	13	15.5	45	Φ 9	9X14X8.6	2.45
SBR40	Φ40	37.5	48	75	29.5	9	38	15.5	17	55	Φ 9	9X14X8.6	3.25
SBR50	Φ50	47.5	62	95	38.8	11	45	20	21	70	Φ 11	11X17.5X10.8	5.26

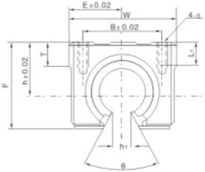
导轨支撑的标准长度和尺寸 Support Rail Stand Lengths and Dimensions

型号 Model No.	SBR16	SBR20	SBR25	SBR30	SBR35	SBR40	SBR50
标准长度 Standard Length L	190 340 640 940	340 640 940 1240	250 450 850 1250	450 850 1250 1450	460 660 860 1060	460 660 860 1060 1260	470 670 870 1070 1270
N	20	20	25	25	30	30	35
P	150	150	200	200	200	200	200
最大长度Max.Length	1390	1390	1850	1850	1860	1860	2070

直线滑动单元滑块系列
Linear motion ball slide units series

SBR...UU SBR...LUU





滑块型号 Unit Designation	主要尺寸 Dimensions (mm)												配合直线轴承Slide bush			重量 Weight (kg/m)
														基本负荷率 Basic load rating		
	h	E	W	L	F	h1	θ	B	C	S	L1	T	型号 Designation	动 dynamic CN	静 static C0N	
SBR 10UU	15	18	36	32	24	6	80°	25	20	M5	10	7	LM10UU-OP	372	549	65
SBR 13UU	17	20	40	39	27.6	8.5	80°	28	28	M5	10	8	LM13UU-OP	510	784	100
SBR 16UU	20	22.5	45	45	33	10	80°	32	30	M5	12	9	LM16UU-OP	774	1180	150
SBR 20UU	23	24	48	50	39	10	60°	35	35	M6	12	11	LM20UU-OP	882	1370	200
SBR 25UU	27	30	60	65	47	11.5	50°	40	40	M6	12	14	LM25UU-OP	980	1570	450
SBR 30UU	33	35	70	70	56	14	50°	50	50	M8	18	15	LM30UU-OP	1570	2740	630
SBR 35UU	37	40	80	80	63	16	50°	55	55	M8	18	18	LM35UU-OP	1670	3140	925
SBR 40UU	42	45	90	90	72	19	50°	65	65	M10	20	20	LM40UU-OP	2160	4020	1330
SBR 50UU	53	60	120	110	92	23	50°	94	80	M10	20	25	LM50UU-OP	3820	7940	3000
SBR 16LUU	20	22.5	45	85	33	10	80°	32	60	M5	12	9	LM16LUU-OP	1548	2360	300
SBR 20LUU	23	24	48	96	39	10	60°	35	70	M6	12	11	LM20LUU-OP	1764	2740	400
SBR 25LUU	27	30	60	130	47	11.5	50°	40	100	M6	12	14	LM25LUU-OP	1960	3140	900
SBR 30LUU	33	35	70	140	56	14	50°	50	110	M8	18	15	LM30LUU-OP	3140	5480	1260
SBR 40LUU	42	45	90	175	72	19	50°	65	180	M10	20	20	LM40LUU-OP	4320	8040	2660