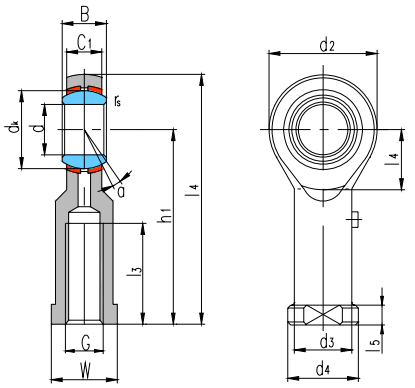
杆端关节轴承
Rod ends





滑动摩擦副：钢 / 青铜

Sliding contact surfaces：Steel / Bronze

轴承型号 Bearing number	外形尺寸 Dimensions mm																额定载荷 Load ratings kN		重量 Weight ≈kg
	d	B	d_K	C_1 max	d_2	G 6H	h_1	l_3 min	l_4	l_5	l_7	W	d_3	d_4	r_s min	α° ≈	动载荷 Dynamic	静载荷 Static	
SIBP5S[1)]	5	8	11.112	6	16	M5	27	14	35	4	8	9	9	11	0.3	13	3.3	4.1	0.016
SIBP6S[1)]	6	9	12.7	6.75	18	M6	30	14	39	5	9	11	10	13	0.3	13	4.3	5.3	0.026
SIBP8S	8	12	15.88	9	22	M8	36	17	47	5	11	14	12.5	16	0.3	14	6.8	8.5	0.044
SIBP10S	10	14	19.05	10.5	26	M10	43	21	56	6.5	13	17	15	19	0.3	14	10	11	0.072
SIBP10S/B1						M10×1.25													
SIBP12S	12	16	22.23	12	30	M12	50	24	65	6.5	15	19	17.5	22	0.3	13	13	14	0.108
SIBP12S/B2						M12×1.25													
SIBP14S	14	19	25.4	13.5	34	M14	57	27	74	8	16	22	20	25	0.3	16	17	20	0.161
SIBP14S/B1						M14×1.5													
SIBP16S	16	21	28.58	15	38	M16	64	33	83	8	17.5	22	22	27	0.3	15	21	25	0.225
SIBP16S/B1						M16×1.5													
SIBP18S	18	23	31.75	16.5	42	M18×1.5	71	36	92	10	19.5	27	25	31	0.6	15	26	30	0.295
SIBP20S	20	25	34.93	18	46	M20×1.5	77	40	100	10	21.5	30	27.5	34	0.6	15	31	35	0.382
SIBP22S	22	28	38.1	20	50	M22×1.5	84	43	109	12	23	32	30	37	0.6	15	38	43	0.488
SIBP25S	25	31	42.86	22	60	M24×2	94	48	124	12	29.5	36	33.5	42	0.6	15	47	65	0.749
SIBP28S	28	35	47.63	25	66	M27×2	103	53	136	12	32.5	41	37	46	0.6	15	59	77	0.949
SIBP30S	30	37	50.8	25	70	M30×2	110	56	145	15	34	41	40	50	0.6	17	63	86	1.13

[1)]不能润滑。Can not be relubricated.

可提供不同螺距或螺纹精度有特殊要求的杆端关节轴承。Can supply other rod ends with different pitch or accuracy of thread.

若是左旋螺纹，轴承型号和螺纹标记需加“L”和“左”，例如：SILBP20S　M20×1.5 左-6H。

For left-hand thread，suffix “L” is added to bearings number and thread sign，e.g. SILBP20S　M20×1.5L-6H.

以上产品的杆端体和内圈可用不锈钢制造，轴承型号后面加“X”标识，即 SIBP…S/X。

The rod and inner ring of the bearings is of stainless steel and the mark of the items has a letter “X”.That is SIBP…S/X..