

SX Series



Type	Brand	Main Dimensions						Shoulder Height		Basic Load Rating(Axial)		Basic Load Rating(Radial)		Weight
		Inner Ring	Outer Ring	Roller Pitch Circle Diameter dp [mm]	Width	Greasing Hole [mm]	Chamfer	de	Di	Ca [kN]	Coa [kN]	Cr [kN]	Cor [kN]	
		d [mm]	D [mm]		B B1[mm]		r [mm]							
SX011814	LYMC	70	90	80	10	1.2	0.6	79.5	80.5	15.4	51	11	20	0.3
SX011818	LYMC	90	115	102	13	1.2	1	101.5	102.5	26	91	18	37	0.4
SX011820	LYMC	100	125	112	13	1.2	1	111.5	112.5	28	102	19	41	0.5
SX011824	LYMC	120	150	135	16	1.5	1	134.4	135.6	41	146	27	59	0.8
SX011828	LYMC	140	175	157	18	1.5	1.1	156.3	157.7	64	240	45	96	1.1
SX011832	LYMC	160	200	180	20	1.5	1.1	179.2	180.8	69	275	49	111	1.7
SX011836	LYMC	180	225	202	22	2	1.1	201.2	202.8	96	381	69	153	2.3
SX011840	LYMC	200	250	225	24	2	1.5	224.2	225.8	102	425	72	170	3.1
SX011848	LYMC	240	300	270	28	2	2	269.2	270.8	148	640	105	255	5.3
SX011860	LYMC	300	380	340	38	2.5	2.1	339.2	340.8	243	1070	173	425	12
SX011868	LYMC	340	420	380	38	2.5	2.1	379.2	380.8	260	1220	185	485	13.5
SX011880	LYMC	400	500	450	46	2.5	2.5	449	451	385	1800	275	720	24
SX0118/500	LYMC	500	620	560	56	2.5	3	558.8	561.2	560	2750	395	1100	44