



SA...C

SA...ETL-2RS

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Sliding contact surfaces: Steel / PTFE composite material($d \leq 30$)
 Steel / PTFE fabric($d \geq 15$)

Bearing number	Dimensions mm												Load ratings kN		Weight ≈kg
	d	B	dk	C ₁ max	d ₂	G 6g	h	l ₁ min	l ₂	l ₇	r _s min	α° ≈	Dynamic	Static	
SA5C	5	6	10	4.5	21	M5	36	16	46.5	11.5	0.3	13	3.6	3.9	0.015
SA6C	6	6	10	4.5	21	M6	36	16	46.5	11.5	0.3	13	3.6	5.5	0.016
SA8C	8	8	13	6.5	24	M8	42	21	54	13	0.3	15	5.8	10	0.026
SA10C	10	9	16	7.5	29	M10	48	26	62.5	15.5	0.3	12	8.6	16	0.050
SA12C	12	10	18	8.5	34	M12	54	28	71	18	0.3	10	11	23	0.068
SA15C	15	12	22	10.5	40	M14	63	34	83	21	0.3	8	18	32	0.120
SA15ETL-2RS													25		
SA17C	17	14	25	11.5	46	M16	69	36	92	24	0.3	10	22	44	0.190
SA17ETL-2RS													32		
SA20C	20	16	29	13.5	53	M20X1.5	78	43	104.5	25.5	0.3	9	31	60	0.300
SA20ETL-2RS													45		
SA25C	25	20	35.5	18	64	M24X2	94	53	126	31	0.6	7	51	85	0.555
SA25ETL-2RS													85		
SA30C	30	22	40.7	20	73	M30X2	110	65	146.5	35.5	0.6	6	65	110	0.875
SA30ETL-2RS													110		
SA35ETL-2RS	35	25	47	22	82	M36X3	140	82	181	41	0.6	6	140	146	1.42
SA40ETL-2RS	40	28	53	24	92	M39X3	150	86	196	47	0.6	7	175	180	1.85
SAS40ETL-2RS	40	28	53	23	92	M42X3	145	86	191	47	0.6	7	99	180	2.04
SA45ETL-2RS	45	32	60	28	102	M42X3	163	92	214	52	0.6	7	225	240	2.49
SAS45ETL-2RS	45	32	60	27	102	M45X3	165	95	216	52	0.6	7	127	240	2.74
SA50ETL-2RS	50	35	66	31	112	M45X3	185	104	241	60	0.6	6	275	290	3.58
SAS50ETL-2RS	50	35	66	30	112	M52X3	195	110	251	60	0.6	6	156	290	4.07
SA60ETL-2RS	60	44	80	39	135	M52X3	210	115	277.5	75.5	1.0	6	430	450	5.89
SAS60ETL-2RS	60	44	80	38	135	M60X4	225	120	292.5	75.5	1.0	6	245	450	6.79
SA70ETL-2RS	70	49	92	43	160	M56X4	235	125	315	95	1.0	6	550	610	8.51
SAS70ETL-2RS	70	59	92	42	160	M72X4	265	132	345	95	1.0	6	313	610	11.2
SA80ETL-2RS	80	55	105	48	180	M64X4	270	140	360	105.5	1.0	6	705	750	12.3
SAS80ETL-2RS	80	55	105	47	180	M80X4	295	147	385	105.5	1.0	6	400	750	15.3

Can supply other rod ends with different pitch or accuracy of thread.

For left-hand thread, suffix "L" is added to bearings number and thread sign, e.g. SAL20C M20X1.5L-6g.