

Nut code	Nominal thread diameter	Lead	Ball diameter	Nr of thread starts	Nr of ball circuits	Dynamic load	Static load	Max. axial backlash	Dimensions [mm]								
	d_0 [mm]	P_h [mm]	D_w [mm]			C_a [kN]	C_{0a} [kN]	[mm]	D_1	D_2	D_3	L_1	L_2	L_3	L_4	L_5	L
SCN-S.14.05.2R	14	5	3.175	1	2	4.9	6.2	0.08	25	M20×1.5	22.9	24	10	4	16.2	1.3	34
SCN-S.14.10.2R	14	10	3.175	1	2	5.3	6.9	0.08	28	M20×1.5	22.9	40	10	4	–	–	50
SCN-S.16.05.3R	16	5	3.175	1	3	7.8	11.4	0.08	30	M25×1.5	28.6	30	16	5	21.5	1.6	46
SCN-S.20.05.3R	20	5	3.175	1	3	9.1	15.4	0.08	34	M30×2	32.3	30	20	5	21.5	1.6	50
SCN-S.20.20.2R	20	20	3.175	1	2	6.3	10.5	0.08	36	M30×2	32.3	65	20	5	55	1.6	85
SCN-S.25.06.3R	25	6	3.969	1	3	13.6	23.9	0.10	42	M35×1.5	39.5	35	25	5	26.5	1.85	60
SCN-S.32.10.4R	32	10	6.350	1	4	32.7	56	0.16	50	M45×1.5	47	95	35	13	74	2.15	130
SCN-S.32.20.2R	32	20	6.350	1	2	17.8	27.4	0.16	50	M45×1.5	47	95	35	13	74	2.15	130
SCN-S.40.10.5R	40	10	6.350	1	5	47.1	96	0.16	60	M55×1.5	57	95	40	13	75	2.15	135
SCN-S.40.20.3R	40	20	6.350	1	3	30.0	57	0.16	60	M55×1.5	57	115	40	13	95	2.15	155

