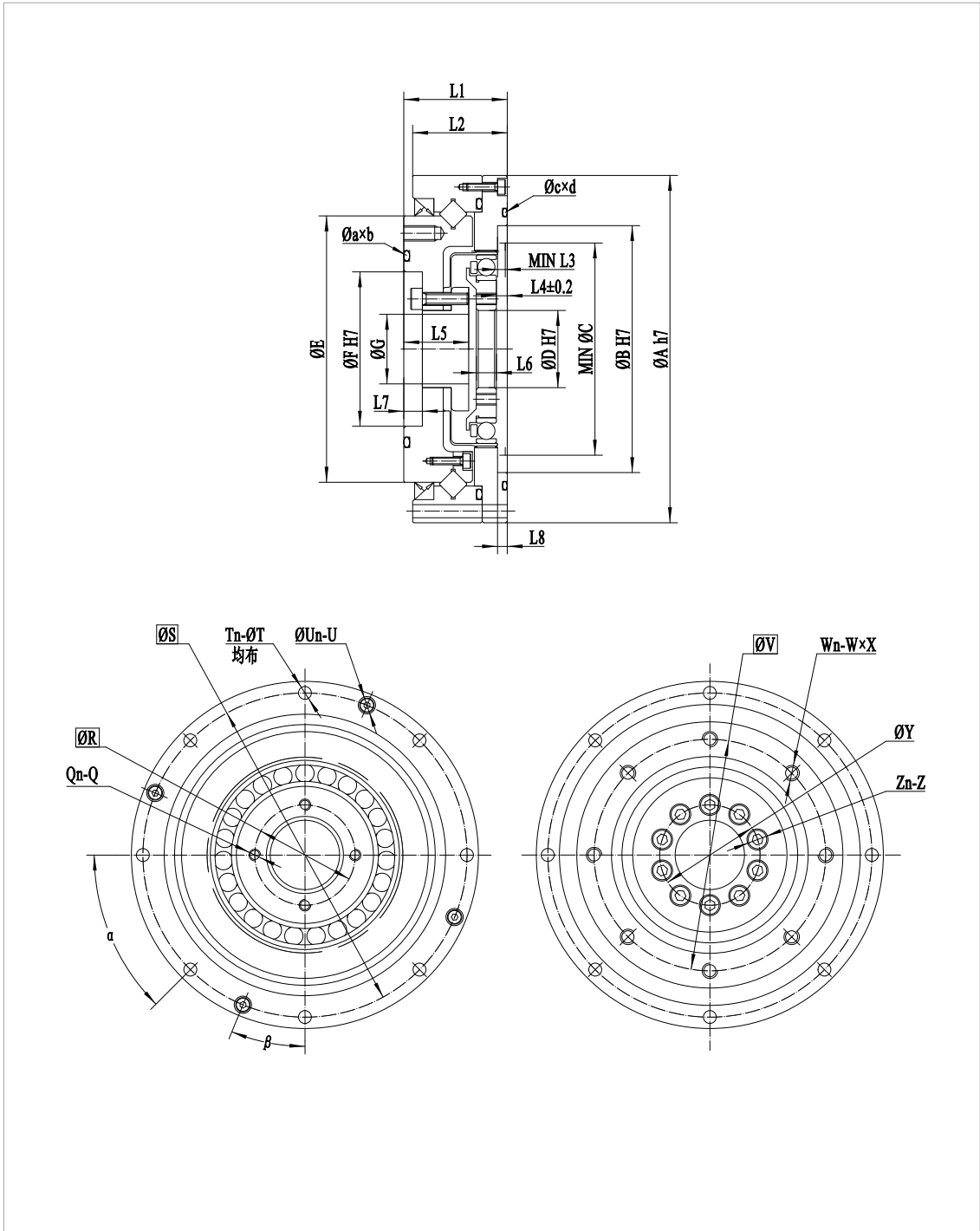


RCSD Series of Harmonic reducer

RCSD - I series drawings



RCSD Series of Harmonic reducer

RCSD - I Parameter Table

code \ model	14	17	20	25	32	40
ØA h7	70	80	90	110	142	170
ØB h7	48	56	64	80	106	132
MIN ØC	38	46	55	67	86	105.5
ØD H7	11	15	20	24	32	40
ØE	49	59	69	84	110	132
ØF H7	30	34	40	52	70	80
ØG	9	9	18	22	29	27
Qn	4	4	4	4	4	4
Q	M3	M3	M3	M3	M4	M5
ØR	17	21	26	30	40	50
ØS	64	74	84	102	132	158
Tn	6	8	8	10	10	10
ØT	3.5	3.5	3.5	4.5	5.5	6.6
Un	4	4	4	5	5	5
U	M2	M2	M2	M3	M4	M4
ØV	42	50	60	73	96	116
Wn	8	12	8	8	8	12
W	M3	M3	M4	M5	M6	M6
X	5	6	8	8	10	10
ØY	17	19.5	26	32	42	52
Zn	6	8	12	12	12	12
Z	M3	M4	M3	M4	M5	M6
L1	22	22.7	26.8	31.5	37	45
L2	21.5	22.2	24.5	29.4	34.2	38.5
MIN L3	2	2	2	2	2	2.5
L4±0.1	2.8	2.8	2.8	3.4	3.5	3.6
L5	12.9	13.4	16.8	19.5	22	27
L6	4	5	5.2	6.3	8.6	10.3
L7	4.9	5.4	4.8	5.5	6	4
L8	2.5	2.5	2.5	3	3	3
Øa	34	38	46	59	79	98
b	0.8	1.5	2	1.5	2	2
Øc	50	59	69	85	111.2	138
d	1.5	1.5	1.5	1.2	1.9	2
α°	30	45	45	36	36	36
β°	30	22.5	22.5	18	18	18