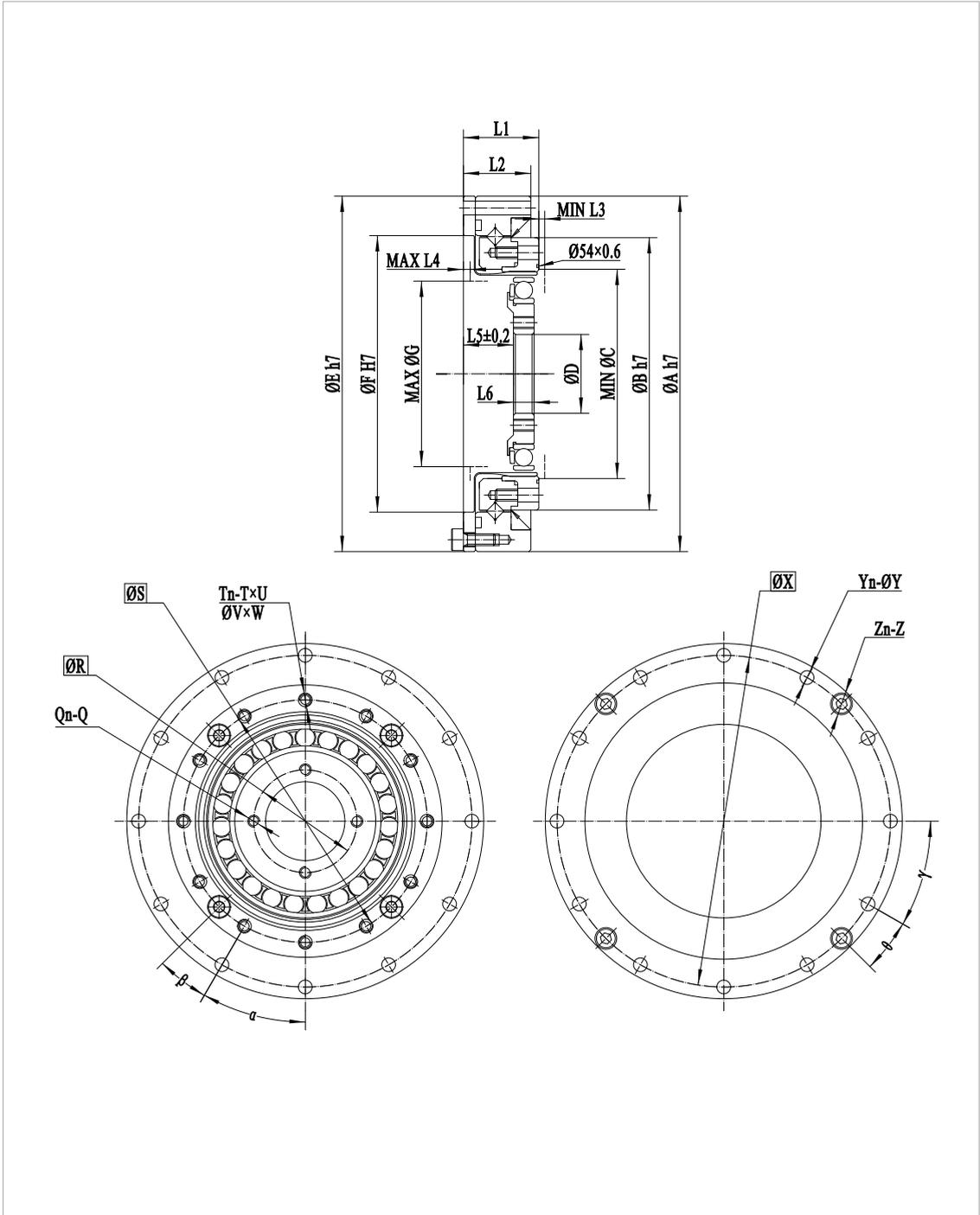


## RHSD Series of Harmonic reducer

### RHSD-I series drawings



## RHSD Series of Harmonic reducer

### RHSD-I Parameter Table

code \ model	14	17	20	25	32	40
ØA h7	70	80	90	110	142	170
ØB h7	49	59	69	84	110	132
MIN ØC	36.5	45	53	66	86	106
ØD	11	15	20	24	32	40
ØE h7	70	80	90	110	142	170
ØF H7	50	61	70	88	114	140
MAX ØG	31	39	47	58	76	90
Qn	4	4	4	4	4	4
Q	M3	M3	M3	M3	M4	M5
ØR	17	21	26	30	40	50
ØS	43	52	61.4	76	99	120
Tn	8	12	12	12	12	12
T	M3	M3	M3	M4	M5	M5
U	4.5	6	5	6	5.5	5.5
ØV	3.5	3.5	3.5	4.5	5.5	5.5
W	5	5.5	5.5	6	10	11
ØX	64	74	84	102	132	158
Yn	8	12	12	12	12	12
ØY	3.5	3.5	3.5	4.5	5.5	6.6
Zn	4	4	4	4	4	4
Z	M3	M3	M3	M3	M4	M5
L1	17.5	18.5	16	22	27.9	33
L2	15.5	16.5	17	20	23.6	28
MIN L3	1.5	1.5	1.5	2	2.5	2.5
MAX L4	1.2	1.7	1.7	1.9	2.1	2.2
L5±0.1	11.5	11.9	12.6	15.3	18.7	21.1
L6	4	5	5.2	6.3	8.6	11.1
Øa	36.6	45	54	66	87	106
b	0.6	0.8	0.6	1	1.5	1.5
α°	45	30	30	30	30	30
β°	15	15	15	15	15	15
γ°	45	30	30	30	30	30
θ°	22.5	12	15	15	15	15