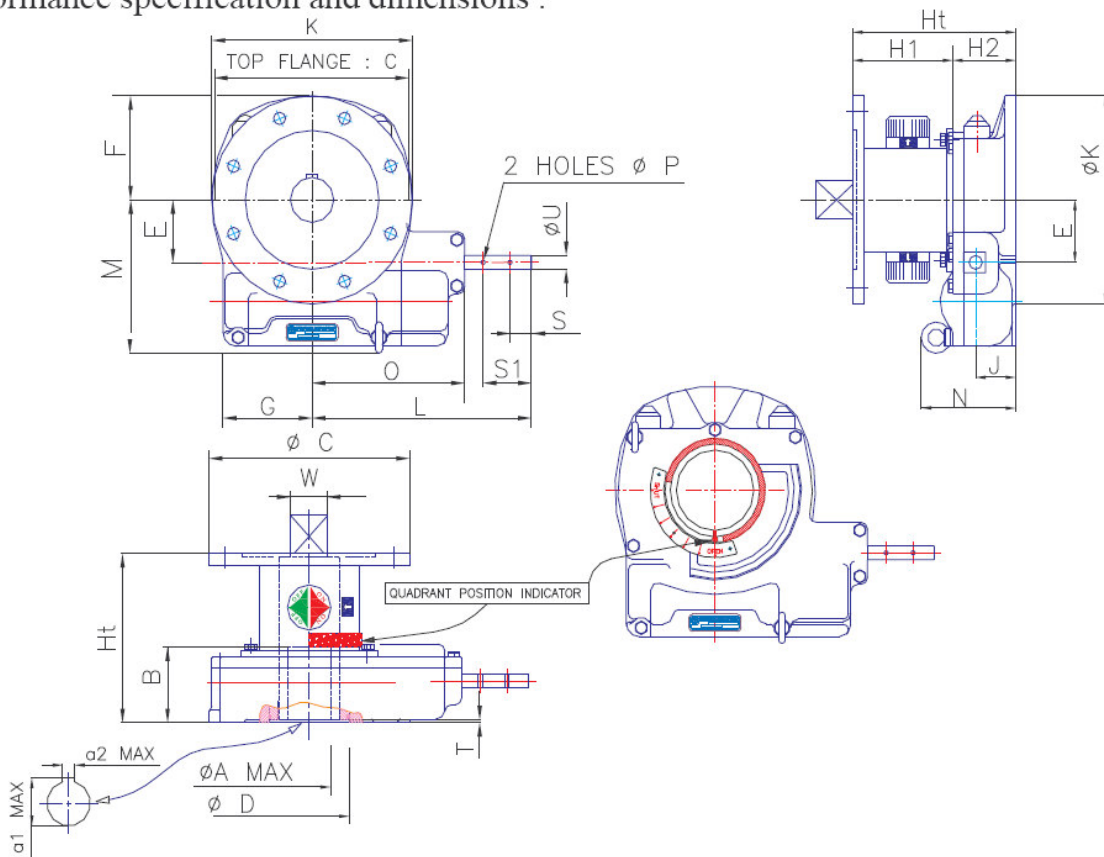




Performance specification and dimensions .



UNIT SIZE	M20 SD	M30 SD
MAX OUTPUT TORQUE (Nm)	8 000	13 000
MECHANICAL ADVANTAGE	57.0	99.0
INPUT TORQUE ( Nm)	140	131
RIM PULL ( Kg/ hand )	23	22
RATIO	183 : 1	309 : 1
TURNS TO CLOSE	45.75	77.30
VALVE MOUNTING FLANGE ISO 5211	F16-F20-F25	F20-F25-F30
TOP MOUNTING FLANGE ISO 5211	F16-F20-F25	F20-F25-F30
A MAX VALVE SHAFT DIAM.	65 *	100 *
a1 MAX	69.4	106.4
a2 MAX	18	28
A MAX VALVE SHAFT SQUARE	55 *	70 *
B : HEIGHT QUADRANT	116	140
C	F16=210 F25= 300	F20 = 225 F30 = 350
D	120	155
E	90	107.7
F	150	185
G	133	159.5
Ht	255	300
H1	160	179
H2	95	121
J	60	85
K	300	370
L	328	362.5
L2 EXTENDED INPUT SHAFT	403	437.5
M	211	267
N	141.5	170
O	228	262.5
P	6	6
S	32	32
T	4	4
U	20	20
W MAX SQUARE	60 x 60	80 x 80
W MAX DIAMETER	90	125
UNIT WEIGHT ( Kg )	73	113
RECOMMENDED HANDWHEEL	600	600

\* Con montaggio su braket queste dimensioni possono essere maggiori.