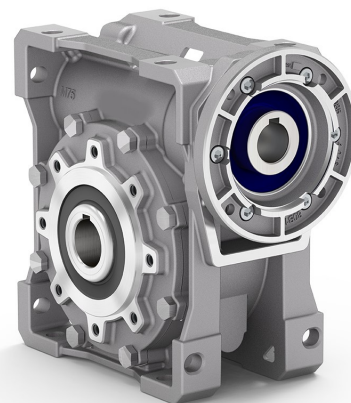


MODELO	UMSG75	
Ø VEIO SAÍDA	28	mm
RÁCIO APROXIMADO	10	
RÁCIO EXATO	10.00	
VELOCIDADE SAÍDA	146	RPM
VELOCIDADE SAÍDA EXATA	146	RPM
POTÊNCIA ENTRADA	4.00	KW
ROTAÇÃO ENTRADA	1400	RPM
PAM ENTRADA	112B5	
TORQUE SAÍDA	240.10	N.m
TORQUE NOMINAL	192.08	N.m
POTÊNCIA NOMINAL	3.2	KW
FATOR SERVIÇO	0.80	
EFICIÊNCIA DINÂMICA	0.88	



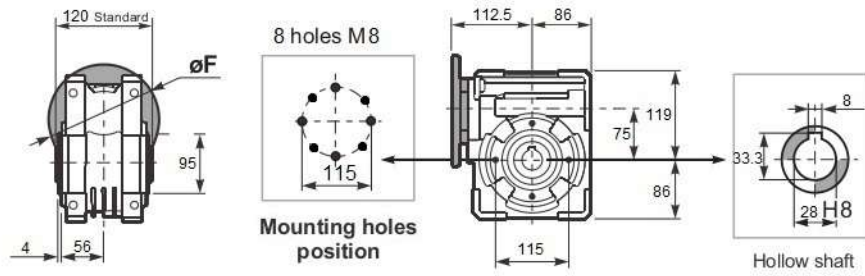
QUANTIDADE DE ÓLEO (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
0.5	0.5	0.5	0.5	0.5	0.5

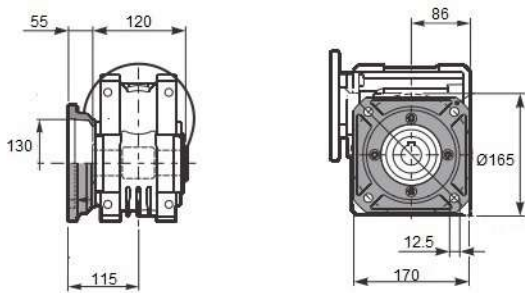
CARGAS RADIAIS E AXIAIS



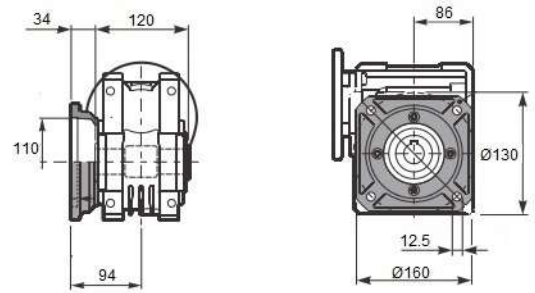
n_2 [min ⁻¹]	FA [N]	FR [N]
200	460	2300
100	560	2800
50	720	3600
15	1000	5000



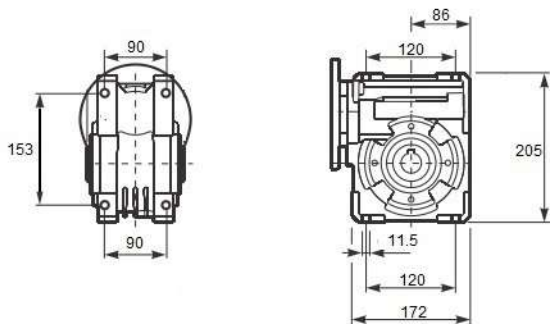
Square flange FA



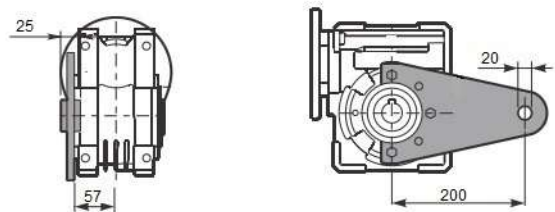
Round flange FB



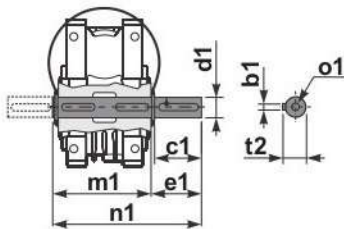
Feet



Reaction arm



Single Shaft



b1	c1	d1	e1	m1	n1	t2	o1
8	60	28	63.5	120	192	31	M10

1400 rpm	N2 rpm	Relação i	P1 kW	FS	P1n kW	M2 Nm	Rend. %	Fr max N	Veio		Flanges de entrada			
									Entrada	Saída	71	80	90	100/112
UMSG75	187	7,5	4	1,0	4,1	185	0,89	2785	28	28			B14/B5	B14/B5
	140	10	3	1,1	3,2	190	0,88	3065					B14/B5	B14/B5
	93	15	2,2	1,0	2,3	198	0,85	3509					B14/B5	B14/B5
	70	20	1,5	1,3	1,9	210	0,82	3862	24	28			B14/B5	B14/B5
	56	25	1,5	1,0	1,5	202	0,8	4160					B14/B5	B14/B5
	47	30	1,5	1,0	1,5	233	0,76	4421					B14/B5	B14/B5
	35	40	1,1	1,0	1,1	216	0,72	4865	19	28			B14/B5	B14/B5
	28	50	0,75	1,2	0,89	206	0,69	5241					B5	B14/B5
	23	60	0,75	1,0	0,75	197	0,65	5569					B5	B14/B5
	18	80	0,55	1,1	0,58	197	0,6	6130	14	28			B5	B14/B5
	14	100	0,37	1,3	0,48	180	0,55	6603					B5	B14/B5