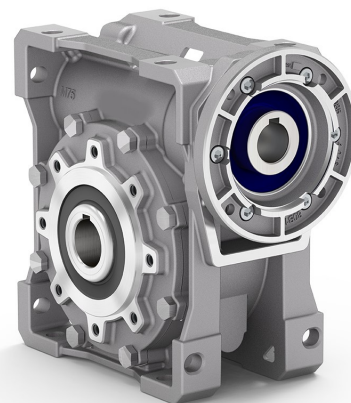


MODELO	UMSG75	
Ø VEIO SAÍDA	28	mm
RÁCIO APROXIMADO	40	
RÁCIO EXATO	40.00	
VELOCIDADE SAÍDA	37	RPM
VELOCIDADE SAÍDA EXATA	37	RPM
POTÊNCIA ENTRADA	1.10	KW
ROTAÇÃO ENTRADA	1400	RPM
PAM ENTRADA	90B5	
TORQUE SAÍDA	216.09	N.m
TORQUE NOMINAL	216.09	N.m
POTÊNCIA NOMINAL	1.1	KW
FATOR SERVIÇO	1.00	
EFICIÊNCIA DINÂMICA	0.72	



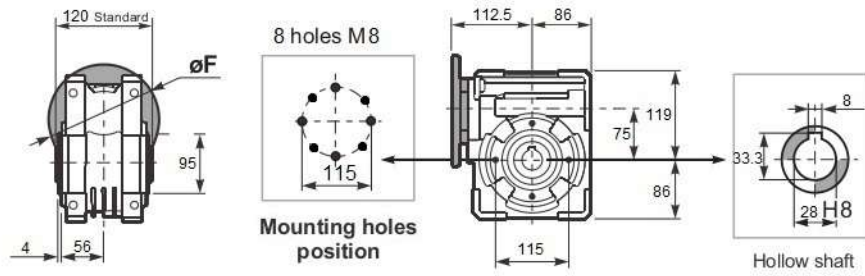
QUANTIDADE DE ÓLEO (L)

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

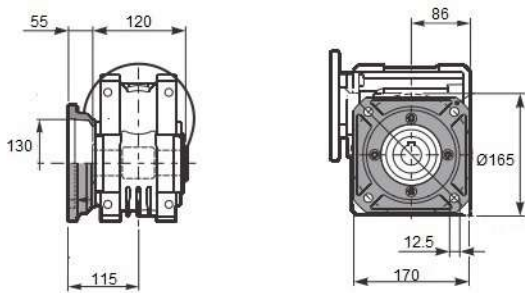
CARGAS RADIAIS E AXIAIS



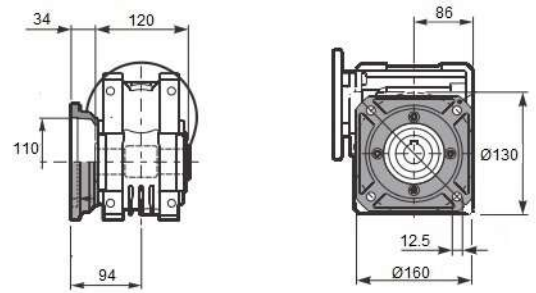
n_2 [min-1]	FA [N]	FR [N]
200	460	2300
100	560	2800
50	720	3600
15	1000	5000



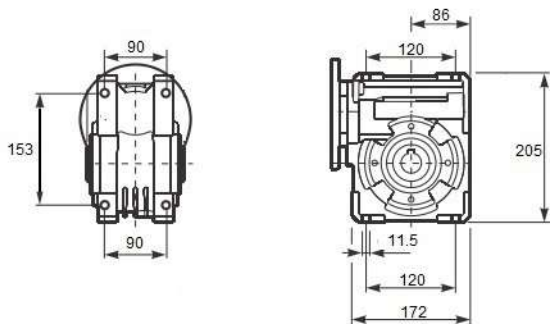
Square flange FA



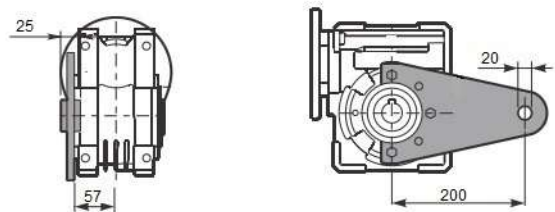
Round flange FB



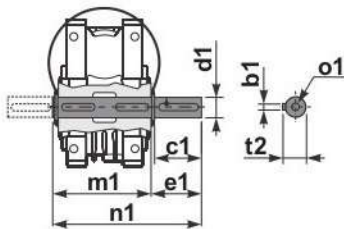
Feet



Reaction arm



Single Shaft



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

1400 rpm	N2	Relação	P1	FS	P1n	M2	Rend.	Fr max	Veio		Flanges de entrada					
	rpm	i	kW		kW	Nm	%	N	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					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				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					B5	B14/B5	
	14	100	0,37	1,3	0,48	180	0,55	6603						B5	B14/B5	