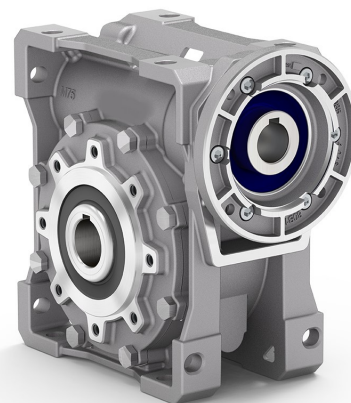


MODELO	UMSG75	
Ø VEIO SAÍDA	28	mm
RÁCIO APROXIMADO	25	
RÁCIO EXATO	25.00	
VELOCIDADE SAÍDA	58	RPM
VELOCIDADE SAÍDA EXATA	58	RPM
POTÊNCIA ENTRADA	1.50	KW
ROTAÇÃO ENTRADA	1400	RPM
PAM ENTRADA	90B14	
TORQUE SAÍDA	204.63	N.m
TORQUE NOMINAL	204.63	N.m
POTÊNCIA NOMINAL	1.5	KW
FATOR SERVIÇO	1.00	
EFICIÊNCIA DINÂMICA	0.80	



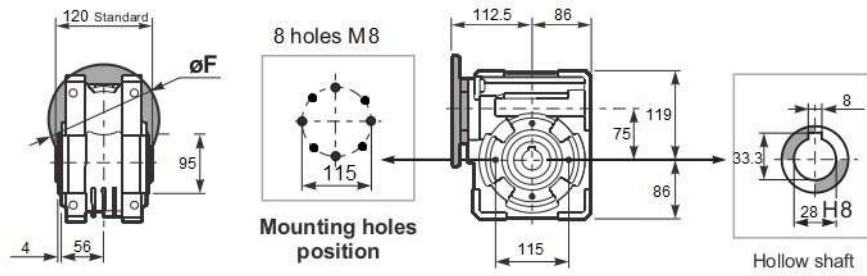
QUANTIDADE DE ÓLEO (L)

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

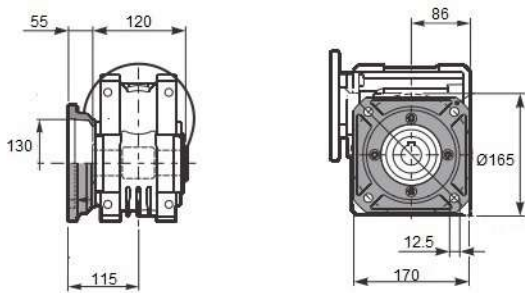
CARGAS RADIAIS E AXIAIS



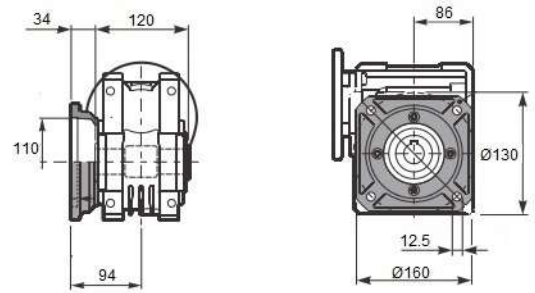
n_2 [min ⁻¹]	FA [N]	FR [N]
200	460	2300
100	560	2800
50	720	3600
15	1000	5000



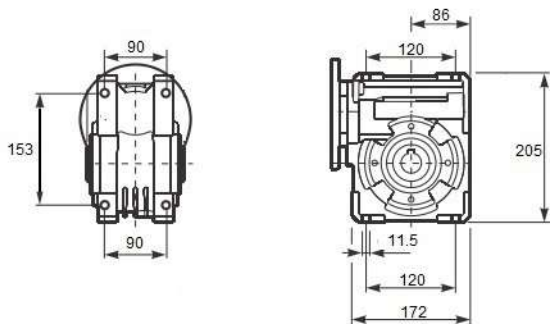
Square flange FA



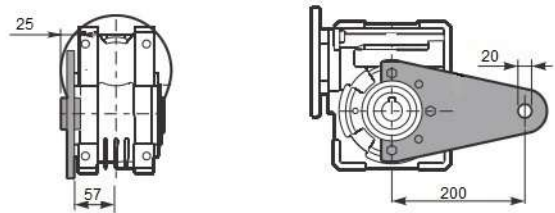
Round flange FB



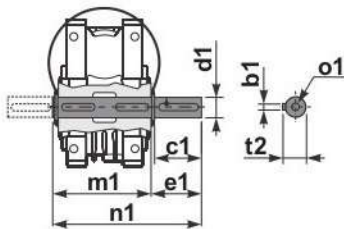
Feet



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				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			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	19			B5	B14/B5		
	18	80	0,55	1,1	0,58	197	0,6	6130				B5	B14/B5		
	14	100	0,37	1,3	0,48	180	0,55	6603		14		B5	B14/B5		