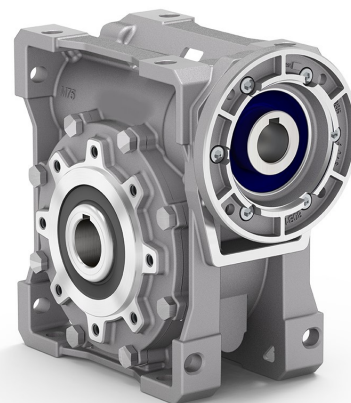


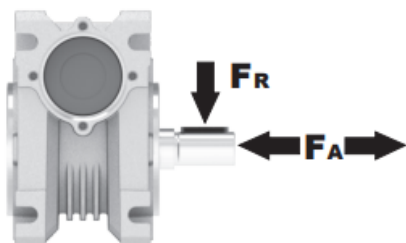
MODELO	UMSG75
Ø VEIO SAÍDA	28 mm
RÁCIO APROXIMADO	25
RÁCIO EXATO	25.00
VELOCIDADE SAÍDA	58 RPM
VELOCIDADE SAÍDA EXATA	58 RPM
POTÊNCIA ENTRADA	1.10 KW
ROTAÇÃO ENTRADA	1400 RPM
PAM ENTRADA	90B14
TORQUE SAÍDA	150.06 N.m
TORQUE NOMINAL	204.63 N.m
POTÊNCIA NOMINAL	1.5 KW
FATOR SERVIÇO	1.36
EFICIÊNCIA DINÂMICA	0.80



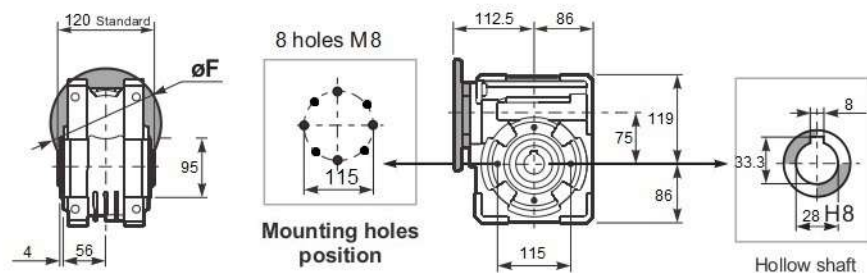
QUANTIDADE DE ÓLEO (L)

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

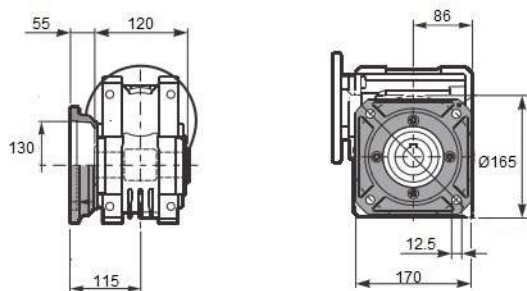
CARGAS RADIAIS E AXIAIS



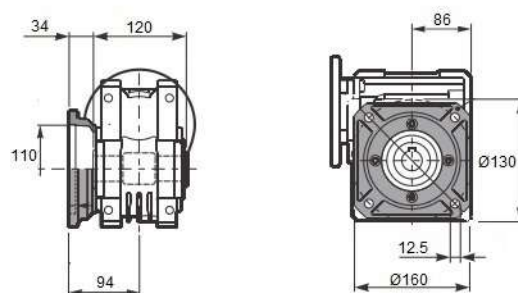
n_2 [min-1]	FA [N]	FR [N]
200	460	2300
100	560	2800
50	720	3600
15	1000	5000



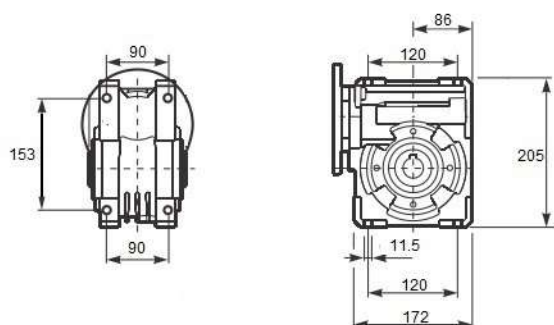
Square flange FA



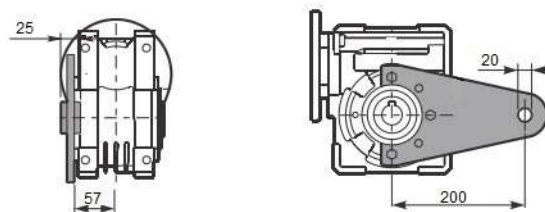
Round flange FB



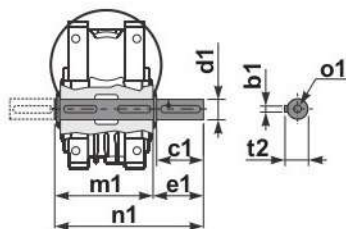
Feet



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	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				B14/B5	B14/B5	
	28	50	0,75	1,2	0,89	206	0,69	5241	19			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				B5	B14/B5	
	14	100	0,37	1,3	0,48	180	0,55	6603			14		B5	B14/B5