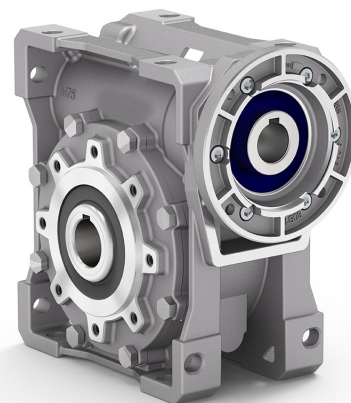


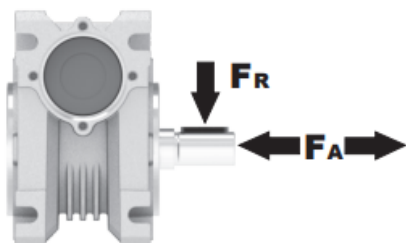
MODELO	UMSG50
Ø VEIO SAÍDA	25 mm
RÁCIO APROXIMADO	25
RÁCIO EXATO	25.00
VELOCIDADE SAÍDA	58 RPM
VELOCIDADE SAÍDA EXATA	58 RPM
POTÊNCIA ENTRADA	0.37 KW
ROTAÇÃO ENTRADA	1400 RPM
PAM ENTRADA	71B5
TORQUE SAÍDA	47.95 N.m
TORQUE NOMINAL	69.98 N.m
POTÊNCIA NOMINAL	0.54 KW
FATOR SERVIÇO	1.46
EFICIÊNCIA DINÂMICA	0.76



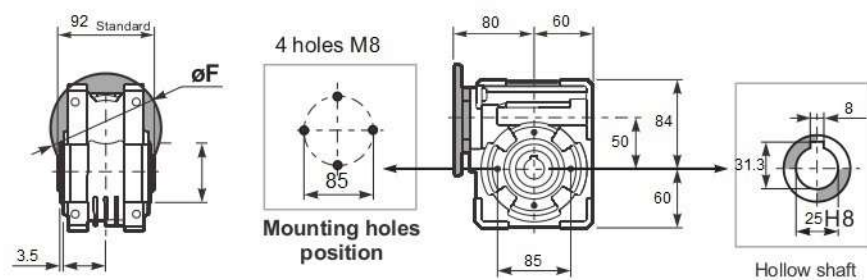
QUANTIDADE DE ÓLEO (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
0.15	0.15	0.15	0.15	0.15	0.15

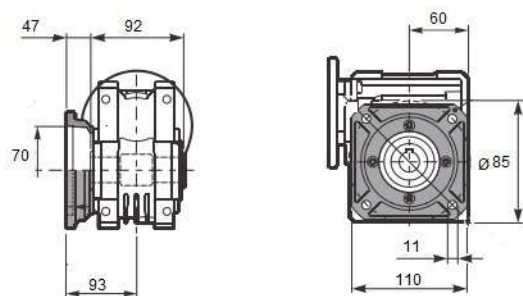
CARGAS RADIAIS E AXIAIS



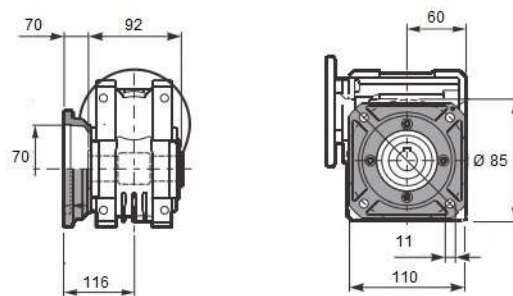
n_2 [min-1]	FA [N]	FR [N]
200	240	1200
100	300	1500
50	380	1900
15	560	2800



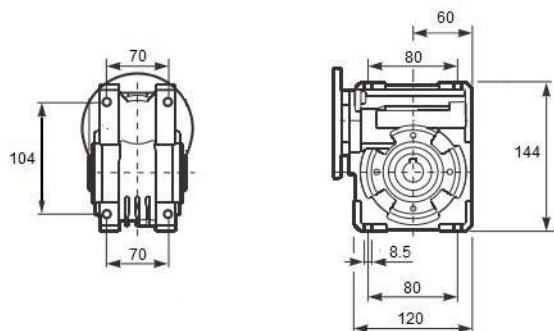
Square flange FA



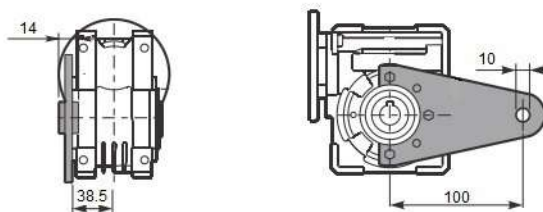
Square flange FB



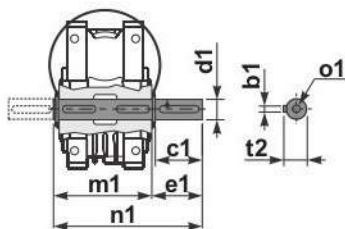
Feet



Reaction arm



Single Shaft



b1	c1	d1	e1	m1	n1	t2	o1
8	50	25	53.5	92	153	28	M10

1400 rpm	N2	Relação	P1	FS	P1n	M2	Rend.	Fr max	Veio		Flanges de entrada			
	rpm	i	kW		kW	Nm	%	N	Entrada	Saída	63	71	80	
UMSG50	187	7,5	1,1	1,5	1,6	71	0,88	1805	19	25		B14/B5	B14/B5	
	140	10	1,1	1,1	1,2	70	0,86	1987				B14/B5	B14/B5	
	93	15	0,75	1,2	0,88	73	0,82	2274				B14/B5	B14/B5	
	70	20	0,75	0,9	0,68	72	0,79	2503				B14/B5	B14/B5	
	56	25	0,55	1,0	0,54	69	0,76	2696				B14/B5	B14/B5	
	47	30	0,55	1,0	0,57	83	0,72	2865				B14/B5	B14/B5	
	35	40	0,37	1,1	0,42	77	0,67	3153	14			B14/B5		
	28	50	0,37	0,9	0,34	73	0,63	3397				B14/B5	B14/B5	
	23	60	0,25	1,1	0,28	68	0,59	3610				B14/B5	B14/B5	
	18	80	0,25	0,9	0,22	64	0,53	3973				B14/B5	B14/B5	
	14	100	0,18	1,0	0,18	52	0,49	4280			11		B14/B5	