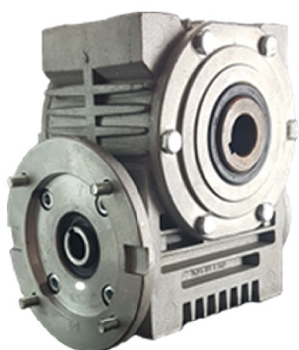


# Redutor macopema

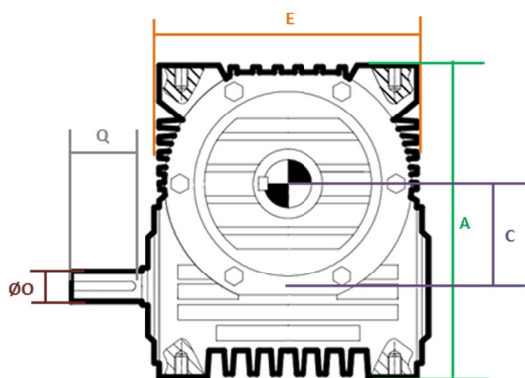
R0	Redução	10,5 : 1	15,0 : 1	18,5 : 1	24,0 : 1	30,0 : 1	38,0 : 1	48,0 : 1	60,0 : 1	70,0 : 1	-
R0	P (cv) a 1700 RPM	0,43	0,37	0,35	0,29	0,23	0,20	0,18	0,14	0,12	-
R0	M2 (Nm)	13,72	15,29	16,86	16,76	14,90	15,19	15,58	13,43	14,90	-
R0	Vazado Ø mm	14,00	14,00	14,00	14,00	14,00	14,00	14,00	14,00	14,00	-
R0	Entrada Carcaça	63	63	63	63	63	63	63	63	63	-
R2	Redução	10,5 : 1	15,5 : 1	21,0 : 1	27,0 : 1	31,0 : 1	42,0 : 1	52,0 : 1	64,0 : 1	-	81,0 : 1
R2	P (cv) a 1700 RPM	0,79	0,75	0,57	0,53	0,50	0,38	0,35	0,25	-	0,19
R2	M2 (Nm)	26,56	33,52	31,95	37,24	35,38	34,50	33,32	25,68	-	22,05
R2	Vazado Ø mm	16,00	16,00	16,00	16,00	16,00	16,00	16,00	16,00	-	16,00
R2	Entrada Carcaça	71	71	71	71	71	63	63	63	-	63
R3	Redução	11,0 : 1	15,0 : 1	19,0 : 1	26,0 : 1	30,0 : 1	38,0 : 1	52,0 : 1	62,0 : 1	-	80,0 : 1
R3	P (cv) a 1700 RPM	1,70	1,50	1,20	1,00	1,00	0,75	0,50	0,50	-	0,33
R3	M2 (Nm)	60,66	67,62	63,99	69,78	73,30	68,50	50,08	57,13	-	42,34
R3	Vazado Ø mm	25,00	25,00	25,00	25,00	25,00	25,00	25,00	25,00	-	25,00
R3	Entrada Carcaça	80	80	80	80	80	71	71	71	-	63
R4	Redução	11,0 : 1	15,0 : 1	21,0 : 1	24,0 : 1	31,0 : 1	42,0 : 1	48,0 : 1	64,0 : 1	-	78,0 : 1
R4	P (cv) a 1700 RPM	3,00	2,50	2,10	2,00	1,50	1,10	1,00	0,75	-	0,52
R4	M2 (Nm)	108,49	114,27	123,77	134,75	115,54	109,47	103,98	92,32	-	71,93
R4	Vazado Ø mm	30,00	30,00	30,00	30,00	30,00	30,00	30,00	30,00	-	30,00
R4	Entrada Carcaça	90	90	90	90	80	80	80	71	-	71
R5	Redução	10,33 : 1	14,0 : 1	19,5 : 1	24,0 : 1	29,0 : 1	39,0 : 1	48,0 : 1	60,0 : 1	70,0 : 1	82,0 : 1
R5	P (cv) a 1700 RPM	4,40	3,60	3,00	2,30	2,10	2,00	1,50	1,00	0,89	0,75
R5	M2 (Nm)	153,27	157,78	171,30	159,74	158,17	193,94	163,66	125,15	123,48	111,82
R5	Vazado Ø mm	35,00	35,00	35,00	35,00	35,00	35,00	35,00	35,00	35,00	35,00
R5	Entrada Carcaça	100	90	90	90	90	90	80	80	71	71
R6	Redução	11,0 : 1	15,0 : 1	20,0 : 1	24,0 : 1	31,0 : 1	41,0 : 1	48,0 : 1	58,0 : 1	73,0 : 1	84,0 : 1
R6	P (cv) a 1700 RPM	9,00	7,00	6,00	5,50	4,50	4,00	3,40	2,70	2,00	1,50
R6	M2 (Nm)	337,51	336,83	360,93	383,08	353,09	427,48	379,16	344,27	322,03	279,30
R6	Vazado Ø mm	40,00	40,00	40,00	40,00	40,00	40,00	40,00	40,00	40,00	40,00
R6	Entrada Carcaça	112	112	112	100	100	100	90	90	90	80

Também fornecemos eixos de saída, flanges de fixação, braços e temos redutores com eixos machos de saída e/ou entrada.

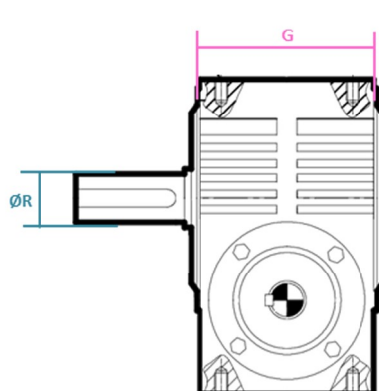
Para converter Nm em Kgfm dividir o valor por 9,8. Os dados da tabela acima foram calculados para operar com motores de 1700 RPM



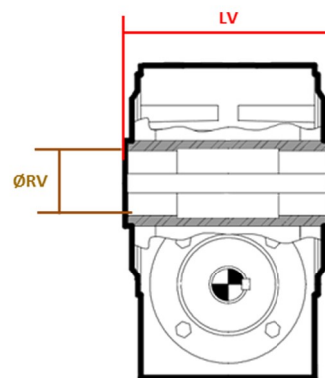
Tamanho	E (mm)	Ø RV (mm)	A (mm)	G (mm)	LV (mm)	C (mm)	Peso (Kg)	Q (mm)	Ø R (mm)	Ø O (mm)
R0	75,0	14,0	92,0	54,0	76,0	30,0	1,60	19,0	14,0	11,0
R2	92,0	16,0	125,0	63,0	85,0	42,0	2,20	23,0	18,0	12,0
R3	112,0	25,0	150,0	75,0	100,0	50,0	4,60	30,0	22,0	16,0
R4	132,0	30,0	180,0	82,0	115,0	61,0	7,00	38,0	28,0	20,0
R5	166,0	35,0	215,0	98,0	135,0	75,0	12,70	46,0	35,0	24,0
R6	198,0	40,0	255,0	112,0	150,0	90,0	19,50	54,0	40,0	28,0



Entrada Macho



Saída Macho



Saída Vazada