

0.25 HP				
RPM	RED	MODELO	BRIDA	F SERV
223	7.5	XDRV 50	C56	10.56
167	10	XDRV 50	C56	8.24
111	15	XDRV 50	C56	5.92
84	20	XDRV 50	C56	4.56
67	25	XDRV 50	C56	3.60
56	30	XDRV 50	C56	3.84
42	40	XDRV 50	C56	2.80
33	50	XDRV 50	C56	2.28
28	60	XDRV 50	C56	1.88
21	80	XDRV 50	C56	1.52
21	80	XDRV 63	C56	2.64
17	100	XDRV 50	C56	1.12
17	100	XDRV 63	C56	2.28

0.5 HP				
RPM	RED	MODELO	BRIDA	F SERV
225	7.5	XDRV 50	C56	5.28
225	7.5	XDRV 63	C56	
169	10	XDRV 50	C56	4.12
169	10	XDRV 63	C56	
112	15	XDRV 50	C56	2.96
112	15	XDRV 63	C56	
84	20	XDRV 50	C56	2.28
84	20	XDRV 63	C56	
67	25	XDRV 50	C56	1.80
67	25	XDRV 63	C56	
56	30	XDRV 50	C56	1.92
56	30	XDRV 63	C56	
42	40	XDRV 50	C56	1.40
42	40	XDRV 63	C56	2.54
34	50	XDRV 50	C56	1.14
34	50	XDRV 63	C56	2.02
28	60	XDRV 63	C56	1.72
21	80	XDRV 63	C56	1.32
21	80	XDRV 75	C56	1.94
17	100	XDRV 63	C56	1.14
17	100	XDRV 75	C56	1.60

0.75 HP				
RPM	RED	MODELO	BRIDA	F SERV
230	7.5	XDRV 63	C140	6.36
230	7.5	XDRV 63	C56	6.36
173	10	XDRV 63	C140	4.89
173	10	XDRV 63	C56	4.89
115	15	XDRV 63	C140	3.68
115	15	XDRV 63	C56	3.68
86	20	XDRV 63	C140	2.73
86	20	XDRV 63	C56	2.73
69	25	XDRV 63	C140	2.19
69	25	XDRV 63	C56	2.19
58	30	XDRV 63	C140	2.36
58	30	XDRV 63	C56	2.36
43	40	XDRV 63	C140	1.69
43	40	XDRV 63	C56	1.69
43	40	XDRV 75	C140	2.51
35	50	XDRV 63	C140	1.35
35	50	XDRV 63	C56	1.35
35	50	XDRV 75	C140	2.00
29	60	XDRV 63	C140	1.15
29	60	XDRV 63	C56	1.15
29	60	XDRV 75	C140	1.68
22	80	XDRV 75	C56	1.29
22	80	XDRV 90	C140	1.85
17	100	XDRV 90	C140	1.49
17	100	XDRV 110	C140	2.39

1 HP				
RPM	RED	MODELO	BRIDA	F SERV
235	7.5	XDRV 63	C140	4.77
235	7.5	XDRV 63	C56	4.77
177	10	XDRV 63	C140	3.67
177	10	XDRV 63	C56	3.67
118	15	XDRV 63	C140	2.76
118	15	XDRV 63	C56	2.76
88	20	XDRV 63	C140	2.05
88	20	XDRV 63	C56	2.05
71	25	XDRV 63	C140	1.64
71	25	XDRV 75	C56	2.46
59	30	XDRV 63	C140	1.77
59	30	XDRV 63	C56	1.77
59	30	XDRV 75	C140	2.48
44	40	XDRV 63	C140	1.27
44	40	XDRV 63	C56	1.27
44	40	XDRV 75	C140	1.88
35	50	XDRV 75	C140	1.50
35	50	XDRV 90	C140	2.32
29	60	XDRV 75	C140	1.26
29	60	XDRV 90	C140	1.90
22	80	XDRV 90	C140	1.39
22	80	XDRV 110	C140	2.25
18	100	XDRV 90	C140	1.12
18	100	XDRV 110	C140	1.79

1.5 HP				
RPM	RED	MODELO	BRIDA	F SERV
235	7.5	XDRV 63	C140	3.18
235	7.5	XDRV 63	C56	3.18
176	10	XDRV 63	C140	2.45
176	10	XDRV 63	C56	2.45
117	15	XDRV 63	C140	1.84
117	15	XDRV 63	C56	1.84
117	15	XDRV 75	C140	2.57
88	20	XDRV 63	C140	1.37
88	20	XDRV 63	C56	1.37
88	20	XDRV 75	C140	2.10
70	25	XDRV 63	C140	1.09
70	25	XDRV 63	C56	1.09
70	25	XDRV 75	C140	1.64
59	30	XDRV 63	C140	1.18
59	30	XDRV 63	C56	1.18
59	30	XDRV 75	C140	1.65
44	40	XDRV 75	C140	1.25
44	40	XDRV 90	C140	1.97
35	50	XDRV 75	C140	1.00
35	50	XDRV 90	C140	1.55
29	60	XDRV 90	C140	1.27
29	60	XDRV 110	C140	2.13
22	80	XDRV 110	C140	1.50
18	100	XDRV 110	C140	1.19

2 HP				
RPM	RED	MODELO	BRIDA	F SERV
233	7.5	XDRV 63	C140	2.39
233	7.5	XDRV 63	C56	2.39
175	10	XDRV 63	C140	1.84
175	10	XDRV 63	C56	1.84
117	15	XDRV 63	C140	1.38
117	15	XDRV 63	C56	1.38
117	15	XDRV 75	C140	1.93
88	20	XDRV 63	C140	1.03
88	20	XDRV 63	C56	1.03
88	20	XDRV 75	C140	1.58
88	20	XDRV 90	C140	2.60
70	25	XDRV 75	C140	1.23
70	25	XDRV 90	C140	2.04
58	30	XDRV 75	C140	1.24
58	30	XDRV 90	C140	2.16
44	40	XDRV 90	C140	1.48
35	50	XDRV 90	C140	1.16
35	50	XDRV 110	C140	1.97
29	60	XDRV 110	C140	1.60
22	80	XDRV 110	C140	1.13

3 HP				
RPM	RED	MODELO	BRIDA	F SERV
235	7.5	XDRV 75	C180	2.27
177	10	XDRV 75	C180	1.82
118	15	XDRV 75	C180	1.29
118	15	XDRV 90	C180	2.29
88	20	XDRV 75	C180	1.05
88	20	XDRV 90	C180	1.73
88	20	XDRV 110	C180	2.70
71	25	XDRV 90	C180	1.36
71	25	XDRV 110	C180	2.30
59	30	XDRV 90	C180	1.44
59	30	XDRV 110	C180	2.18
44	40	XDRV 110	C180	1.60
35	50	XDRV 110	C180	1.31

5 HP				
RPM	RED	MODELO	BRIDA	F SERV
233	7.5	XDRV 75	C180	1.36
233	7.5	XDRV 90	C180	2.11
175	10	XDRV 75	C180	1.11
175	10	XDRV 90	C180	1.71
116	15	XDRV 90	C180	1.37
116	15	XDRV 110	C180	2.17
87	20	XDRV 90	C180	1.04
87	20	XDRV 110	C180	1.62
70	25	XDRV 110	C180	1.38
58	30	XDRV 110	C180	1.31

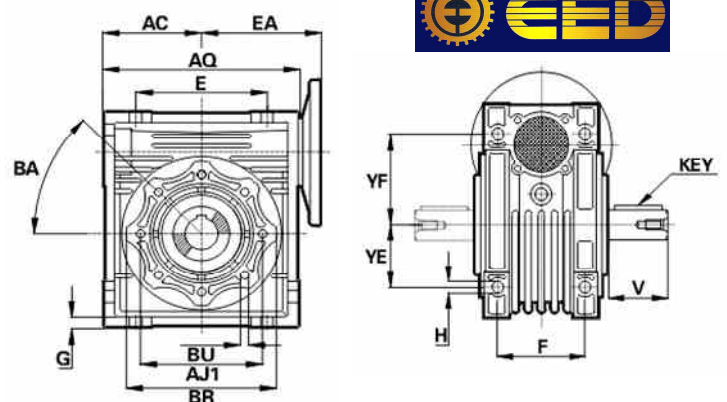
7.5 HP				
RPM	RED	MODELO	BRIDA	F SERV
235	7.5	XDRV 110	C210	2.33
177	10	XDRV 110	C210	1.91
118	15	XDRV 110	C210	1.45
88	20	XDRV 110	C210	1.08

10 HP				
RPM	RED	MODELO	BRIDA	F SERV
235	7.5	XDRV 110	C210	1.75
177	10	XDRV 110	C210	1.44
118	15	XDRV 110	C210	1.09

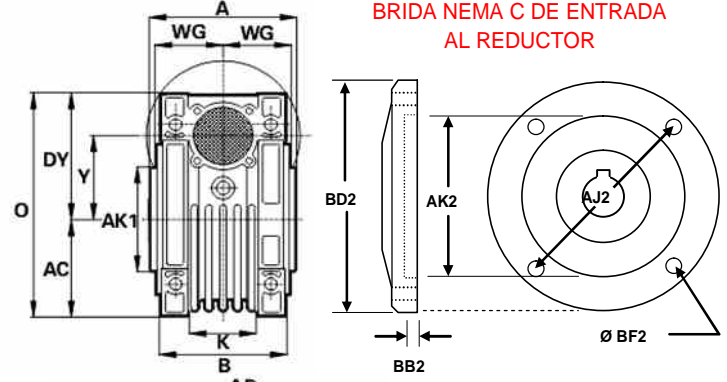
Las velocidades de salida, potencias y Factores de Servicio son considerando motores de 1750 RPM a 60 hz



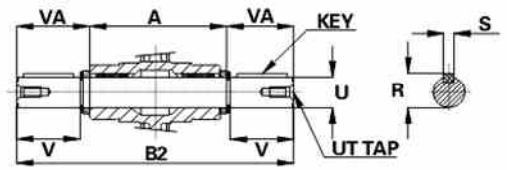
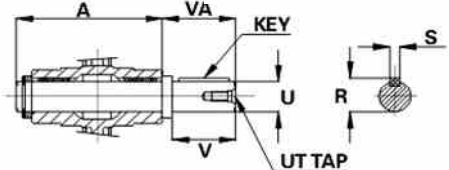
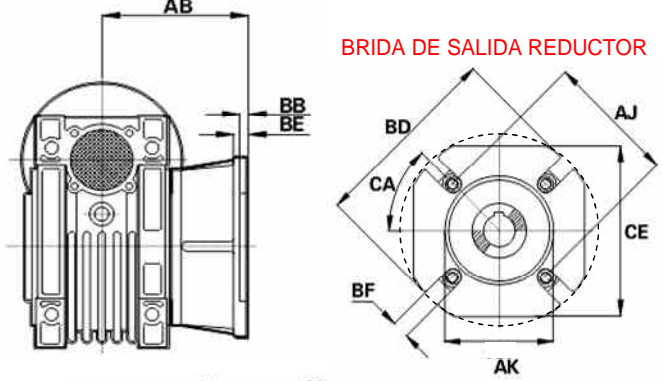
DIMENSIONES GENERALES REDUCTORES SIMPLE REDUCCION						
Dim en mm	TAMAÑO DEL REDUCTOR XRV y XDRV					
	40	50	63	75	90	110
A	78	92	112	120	140	155
AB	F 97 FC 67	F 120 FC 90	F 112 FC 82	F 110 FC 90	F 150 FC 110	FC 130
AC	50	60	72	86	103	127.5
AJ	75	85	150	F 165 FC 130	175	230
AJ1	75	85	95	115	130	165
AK	60	70	115	F 130 FC 110	152	170
AK1	60 h8	70 h8	80 h8	95 h8	110 h8	130 h8
AQ	100	120	144	172	206	252
B	71	85	103	112	130	144
B2	164	199	219	247	309	324
BA	45°	45°	45°	45°	45°	45°
BB	4	5	6	6	6	6
BD	110	125	180	F 200 FC 160	210	280
BE	7	9	10	13	13	15
BF	9	11	11	14	14	14
BR	87	100	110	140	160	200
BU	M6x10 (n.4)	M8x10 (n.4)	M8x14 (n.8)	M10x18 (n.8)		
CA	45°	45°	45°	45°	45°	45°
CE	95	110	142	F 170 FC 160	200	260
DY	71.5	84	102	119	135	167.5
E	70	80	100	120	140	170
EA	60	90	105	126	143	173
EA1	60	74	90	105	125	142
F	60	70	85	90	100	115
G	6.5	7	8	10	11	15
H	7	8.5	8.5	11	13	14
I	100	100	150	200	200	250
IA	31.5	38.5	49	47.5	57.5	62
IL	10	10	10	20	20	25
IR	18	18	18	30	30	35
IW	14	14	14	25	25	30
K	43	49	67	72	74	----
O	121.5	144	174	205	238	295
R	20.5	28	28	31	38	45
RB	12.5	16	21.5	27	27	31
S	6	8	8	8	10	12
SB	4	5	6	8	8	8
U	18 h6	25 h6	25 h6	28 h6	35 h6	42 h6
UB	11 j6	14 j6	19 j6	24 j6	24 j6	28 j6
V	40	50	50	60	80	80
VA	43	53.5	53.5	63.5	84.5	84.5
VB	26	30	36	40	45	50
VN	23	30	40	50	50	60
Y	40	50	63	75	90	110
YE	35	40	50	60	70	85
YF	55	64	80	93	102	125
WG	36.5	43.5	53	57	67	74



BRIDA NEMA C DE ENTRADA AL REDUCTOR



BRIDA DE SALIDA REDUCTOR



BRIDA C	C48-56	C143-145	C182-184	C213-215	
AJ2	5.875 "	5.875 "	7.25 "	7.25 "	DIMENSIONES BRIDAS NEMA C EN PULGADAS
BB2	0.20 "	0.20 "	0.25 "	0.25 "	
BD2	6.50 "	6.50 "	9.00 "	9.00 "	
AK2	4.50 "	4.50 "	8.50 "	8.50 "	
BF2	0.438 "	0.438 "	0.563 "	0.563 "	

