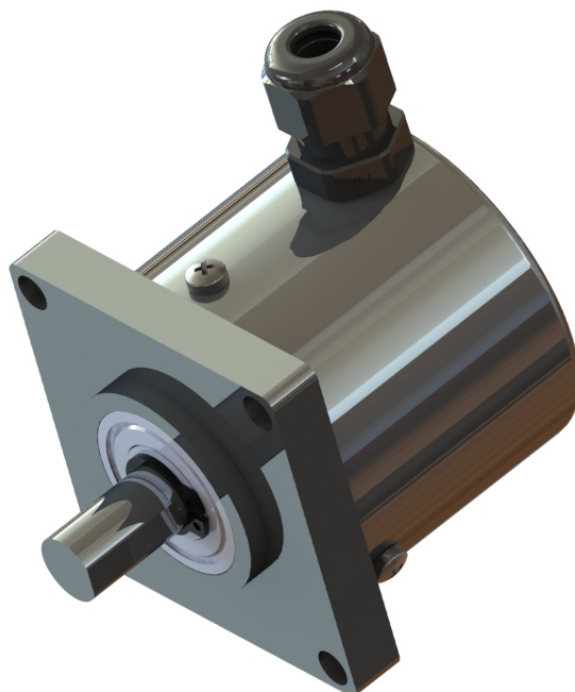




- Eixo Rígido
- Resolução até 5000 pulsos
- Perfil Quadrado 52,3mm
Entre furos 44,5
- Com várias opções de
cabos e conectores



CARACTERÍSTICAS MECÂNICAS

Base	Alumínio
Tampa	Alumínio
Eixo	Aço Inox
Rolamentos	6000ZZ
Peso	0,4 KG
Grau de Proteção (padrão) Rotação máxima 6000RPM	IP 54
Grau de Proteção (Opcional) Rotação máxima 3000RPM	IP 65
Carga radial máxima	15 KG
Carga axial máxima	15 KG

CARACTERÍSTICAS ELÉTRICAS

Alimentação	5 à 28 Vdc
Corrente total máxima	80 mA
Corrente máxima por saída	20 mA
Frequencia máxima	130 kHz
Temperatura de operação	-10 à +80°C
Pulso por giro	0001 até 5000

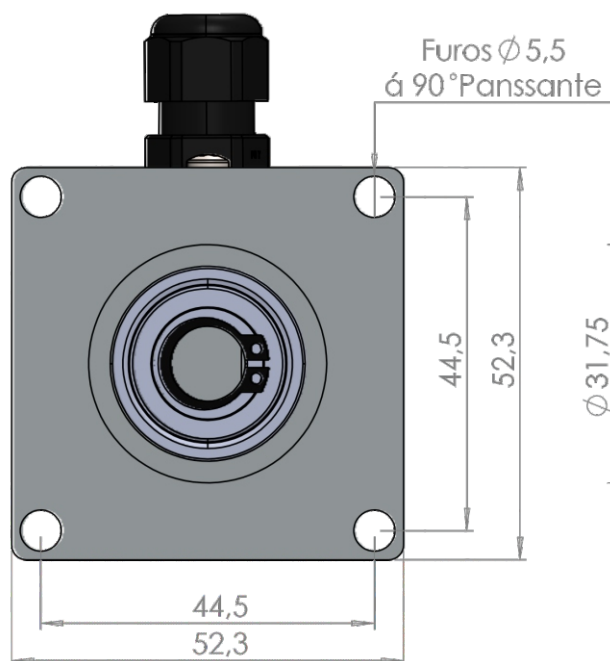


TABELA 1 (padrão)

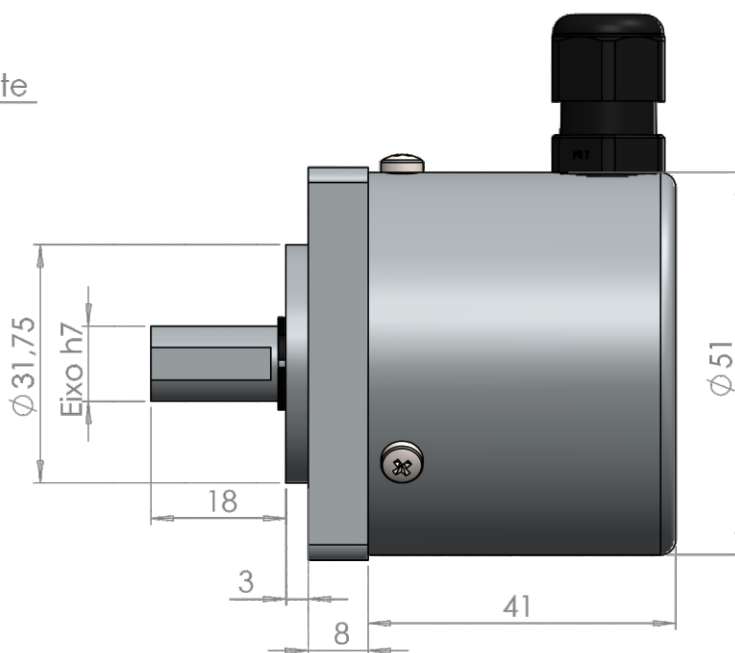
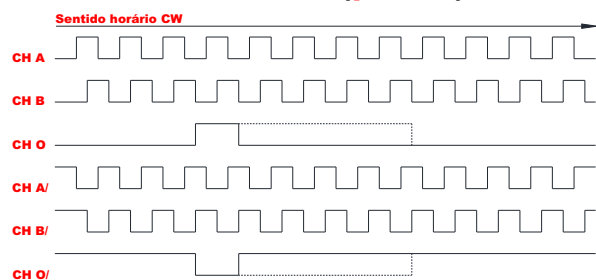


TABELA 2 (sob consulta)

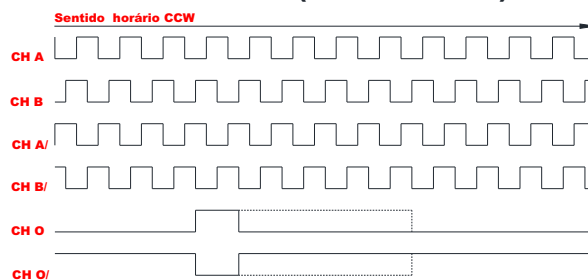


TABELA 3 (padrão)

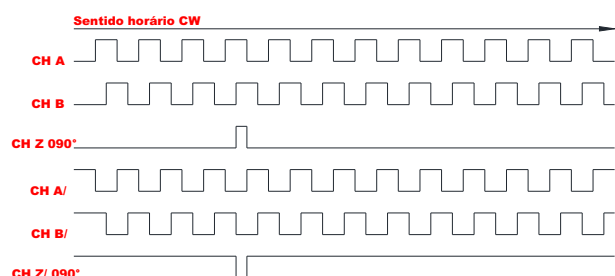
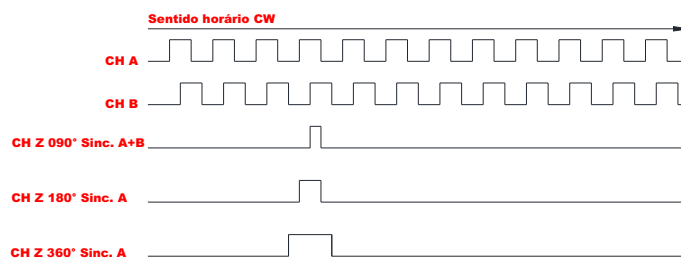


TABELA 4 (sob consulta)



hohner	Ligação do Encoder		
	CABOS	CONECTORES	
	5 Vias e 8 Vias	5 Polos	8 Polos
Comum	Marrom	1	1
+VCC	Vermelho	2	2
Canal A	Laranja	3	3
Canal B	Amarelo	4	4
Canal O	Verde	5	5
Canal A/	Azul	-----	6
Canal B/	Violeta	-----	7
Canal O/	Cinza	-----	8

5 2 Tipo 52	Conexões Cabo Máximo de 8 vias. 1 = Cabo de 2 Metros. 2 = Cabo de 4 Metros. 3 = Cabo de 6 Metros. 4 = Cabo de 8 Metros. Conector Macho 5 = 5 Pinos 805P. C = 5 Pinos MIC5. V = 5 Pinos RCPT. 8 = 8 Pinos MIC8. 9 = 9 Pinos DB9. 7 = 7 Pinos Amphenol 16S. 6 = 10 Pinos Amphenol 18S. 0 = 12 Pinos RC12. S = 12 Pinos RC12. X = 4 Pinos DIN.	Resolução Número de Pulso Por Giro. 0001 até 5000 PPR																																																																																																																		
Diâmetro do Eixo Eixo sem retentor IP54 06 = 06 mm x 13 mm. 08 = 08 mm x 18 mm. 10 = 10 mm x 18 mm. 12 = 12 mm x 18 mm. 14 = 1/4" x 13 mm. 38 = 3/8" x 18 mm. Eixo com retentor IP65 26 = 06 mm x 13 mm. 28 = 08 mm x 18 mm. 20 = 10 mm x 18 mm. 22 = 12 mm x 18 mm. FF = 1/4" x 13 mm. EE = 3/8" x 18 mm.	Canais 1 = A. 2 = A, B. 3 = A, B, O. 4 = A, B, A/, B/. 5 = A, A/. 6 = A, B, O, A/, B/, O/. 7 = A, O/. 8 = A, O. 9 = A, B, O/.	Fixação 1 = Axial na Traseira. 2 = Radial na Lateral.																																																																																																																		
Eixos Especiais IP65 C0 = 10 mm x Curto C2 = 12 mm x Curto L0 = 10 mm x Longo L2 = 12 mm x Longo L8 = 08 mm x Longo LF = 1/4" x 7/8" LE = 3/8" x 7/8" LM = 1/2" x 1"	Circuito de Saída/ Fonte de Alimentação Driver ET 7272 0 = HTL LINE DRIVER 5 a 28V 2 = LINE DRIVER TTL 8 a 28 V, Saída 5V 9 = LINE DRIVER C-MOS 15 a 28 V, Saída 12V Driver 26LS31 1 = LINE DRIVER RS422 5V Driver ET 7273 7 = NPN Open-Colector 5 a 28V Transistor 6 = Push-Pull 5 a 28V Obs.Somente canais A,B e O	Conexões Especiais <table border="0"> <tr><td>F1</td><td>F2</td><td>6 PinosAxial / Radial</td></tr> <tr><td>F3</td><td>F4</td><td>6 PinosAxial / Radial</td></tr> <tr><td>F5</td><td>F6</td><td>6 Pinos Axial / Radial</td></tr> <tr><td>F7</td><td>F8</td><td>6 Pinos Axial / Radial</td></tr> <tr><td>FA</td><td>FR</td><td>6 Pinos Axial / Radial</td></tr> <tr><td>AA</td><td>AR</td><td>6 Pinos Axial / Radial</td></tr> <tr><td>AT</td><td>AL</td><td>6 Pinos Axial / Radial</td></tr> <tr><td>N1</td><td>N2</td><td>7 Pinos Axial / Radial</td></tr> <tr><td>N3</td><td>N4</td><td>7 Pinos Axial / Radial</td></tr> <tr><td>N5</td><td>N6</td><td>7 Pinos Axial / Radial</td></tr> <tr><td>NA</td><td>NR</td><td>7 Pinos Axial / Radial</td></tr> <tr><td>P1</td><td>P2</td><td>7 Pinos Axial / Radial</td></tr> <tr><td>E1</td><td>E2</td><td>7 Pinos Axial / Radial</td></tr> <tr><td>J1</td><td>J2</td><td>7 Pinos Axial / Radial</td></tr> <tr><td>Y1</td><td>Y2</td><td>7 Pinos Axial / Radial</td></tr> <tr><td>YA</td><td>YR</td><td>7 Pinos Axial / Radial</td></tr> <tr><td>Y3</td><td>Y4</td><td>7 Pinos Axial / Radial</td></tr> <tr><td>B1</td><td>B2</td><td>7 Pinos Axial / Radial</td></tr> <tr><td>L3</td><td>L4</td><td>7 Pinos Axial / Radial</td></tr> <tr><td>63</td><td>64</td><td>10 PinosAxial / Radial</td></tr> <tr><td>67</td><td>68</td><td>10 PinosAxial / Radial</td></tr> <tr><td>6T</td><td>6L</td><td>10 PinosAxial / Radial</td></tr> <tr><td>M1</td><td>M2</td><td>10 PinosAxial / Radial</td></tr> <tr><td>M3</td><td>M4</td><td>10 PinosAxial / Radial</td></tr> <tr><td>K1</td><td>K2</td><td>10 PinosAxial / Radial</td></tr> <tr><td>KA</td><td>KR</td><td>10 PinosAxial / Radial</td></tr> <tr><td>H1</td><td>H2</td><td>10 PinosAxial / Radial</td></tr> <tr><td>G1</td><td>G2</td><td>10 PinosAxial / Radial</td></tr> <tr><td>W1</td><td>W2</td><td>10 PinosAxial / Radial</td></tr> <tr><td>W3</td><td>W4</td><td>10 PinosAxial / Radial</td></tr> <tr><td>W5</td><td>W6</td><td>10 PinosAxial / Radial</td></tr> <tr><td>A1</td><td>A2</td><td>12 PinosAxial / Radial</td></tr> <tr><td>A3</td><td>A4</td><td>12 PinosAxial / Radial</td></tr> <tr><td>DA</td><td>DR</td><td>12 PinosAxial / Radial</td></tr> <tr><td>H3</td><td>H4</td><td>12 PinosAxial / Radial</td></tr> <tr><td>H5</td><td>H6</td><td>12 PinosAxial / Radial</td></tr> <tr><td>FT</td><td>FL</td><td>DB-9 Axial / Radial</td></tr> <tr><td>83</td><td>84</td><td>8 PinosAxial / Radial</td></tr> </table> Tabela 2	F1	F2	6 PinosAxial / Radial	F3	F4	6 PinosAxial / Radial	F5	F6	6 Pinos Axial / Radial	F7	F8	6 Pinos Axial / Radial	FA	FR	6 Pinos Axial / Radial	AA	AR	6 Pinos Axial / Radial	AT	AL	6 Pinos Axial / Radial	N1	N2	7 Pinos Axial / Radial	N3	N4	7 Pinos Axial / Radial	N5	N6	7 Pinos Axial / Radial	NA	NR	7 Pinos Axial / Radial	P1	P2	7 Pinos Axial / Radial	E1	E2	7 Pinos Axial / Radial	J1	J2	7 Pinos Axial / Radial	Y1	Y2	7 Pinos Axial / Radial	YA	YR	7 Pinos Axial / Radial	Y3	Y4	7 Pinos Axial / Radial	B1	B2	7 Pinos Axial / Radial	L3	L4	7 Pinos Axial / Radial	63	64	10 PinosAxial / Radial	67	68	10 PinosAxial / Radial	6T	6L	10 PinosAxial / Radial	M1	M2	10 PinosAxial / Radial	M3	M4	10 PinosAxial / Radial	K1	K2	10 PinosAxial / Radial	KA	KR	10 PinosAxial / Radial	H1	H2	10 PinosAxial / Radial	G1	G2	10 PinosAxial / Radial	W1	W2	10 PinosAxial / Radial	W3	W4	10 PinosAxial / Radial	W5	W6	10 PinosAxial / Radial	A1	A2	12 PinosAxial / Radial	A3	A4	12 PinosAxial / Radial	DA	DR	12 PinosAxial / Radial	H3	H4	12 PinosAxial / Radial	H5	H6	12 PinosAxial / Radial	FT	FL	DB-9 Axial / Radial	83	84	8 PinosAxial / Radial
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