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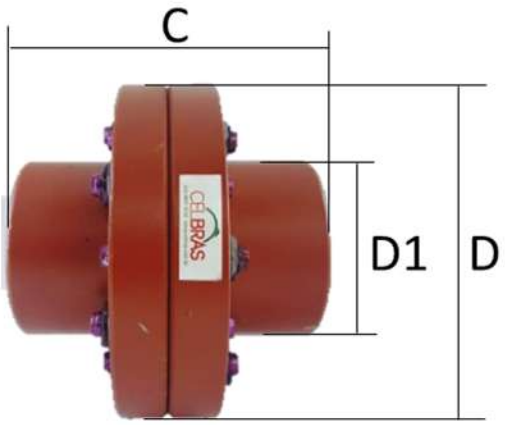
# ACOPLAMENTOS – D FLEX




| TIPO | TORQUE (NM) | RPM MÁX. | C (mm) | D (mm) | D1 (mm) | FURO MÁX. (mm) |
|---|---|---|---|---|---|---|
| D3 | 139,16 | 4500 | 104 | 112 | 58 | 38 |
| D4 | 220,50 | 4000 | 114 | 125 | 68 | 42 |
| D5 | 352,80 | 3600 | 124 | 140 | 74 | 48 |
| D6 | 539,00 | 3400 | 144 | 160 | 85 | 55 |
| D7 | 882,00 | 3200 | 164 | 170 | 98 | 60 |
| D9 | 1764,00 | 2500 | 197 | 225 | 125 | 80 |
| D11 | 3528,00 | 2200 | 237 | 270 | 170 | 100 |
| D13 | 7109,00 | 1700 | 300 | 360 | 220 | 150 |

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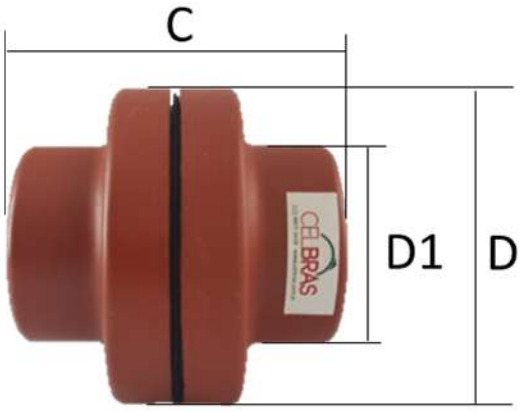
# ACOPLAMENTOS – E FLEX




| TIPO | TORQUE (NM) | RPM MÁX. | C (mm) | D (mm) | D1 (mm) | FURO MÁX. (mm) |
|---|---|---|---|---|---|---|
| E50 | 41,00 | 9550 | 52,0 | 50 | 33 | 22 |
| E67 | 72,00 | 7100 | 62,5 | 67 | 46 | 30 |
| E82 | 162,00 | 5820 | 83,0 | 82 | 53 | 35 |
| E97 | 340,00 | 4920 | 103,0 | 97 | 68 | 45 |
| E112 | 540,00 | 4260 | 123,5 | 112 | 79 | 50 |
| E128 | 865,00 | 3730 | 143,5 | 128 | 90 | 60 |
| E148 | 1.350,00 | 3220 | 163,5 | 148 | 107 | 70 |
| E168 | 2.250,00 | 2840 | 183,5 | 168 | 124 | 80 |
| E194 | 3.600,00 | 2460 | 203,5 | 194 | 140 | 90 |
| E214 | 5.400,00 | 2230 | 224,0 | 214 | 157 | 100 |
| E240 | 8.460,00 | 1990 | 244,0 | 240 | 179 | 120 |
| E265 | 13.500,00 | 1800 | 285,5 | 265 | 198 | 130 |
| E295 | 18.000,00 | 1620 | 308,0 | 295 | 214 | 140 |

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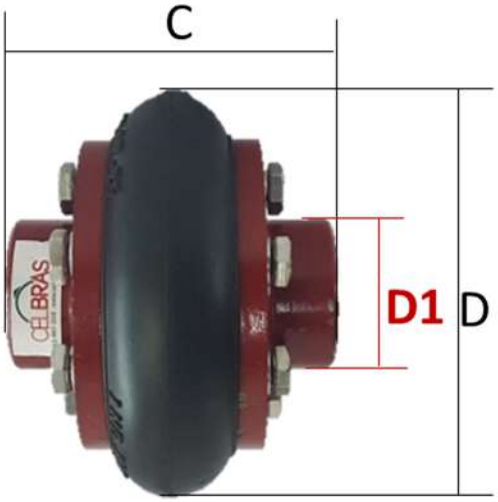
# ACOPLAMENTOS – PUMA FLEX




| CUBO NORMAL | | | | | | |
|---|---|---|---|---|---|---|
| TIPO | TORQUE (NM) | RPM MÁX. | C (mm) | D (mm) | D1 (mm) | FURO MÁX. (mm) |
| AP25CN | 45 | 5000 | 80 | 95 | 36 | 24 |
| AP35CN | 90 | 4000 | 110 | 127 | 49 | 32 |
| AP50CN | 340 | 3600 | 150 | 166 | 70 | 46 |
| AP70CN | 940 | 3600 | 205 | 222 | 100 | 65 |
| AP90CN | 1700 | 3600 | 250 | 302 | 116 | 85 |
| AP105CN | 2500 | 2000 | 290 | 335 | 139 | 100 |

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| CUBO CHEIO | | | | | | |
|---|---|---|---|---|---|---|
| TIPO | TORQUE (NM) | RPM MÁX. | C (mm) | D (mm) | D2 (mm) | FURO MÁX. (mm) |
| AP25CH | 45 | 5000 | 80 | 95 | 66 | 38 |
| AP35CH | 90 | 4000 | 110 | 127 | 86 | 45 |
| AP50CH | 340 | 3600 | 150 | 166 | 110 | 60 |
| AP70CH | 940 | 3600 | 205 | 222 | 150 | 90 |
| AP90CH | 1700 | 3600 | 250 | 302 | 180 | 105 |
| AP105CH | 2500 | 2000 | 290 | 335 | 200 | 125 |

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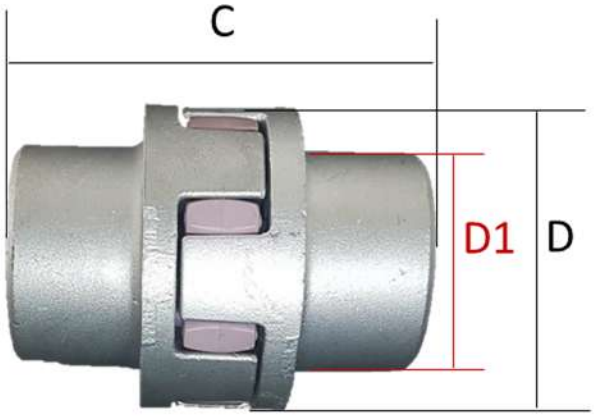
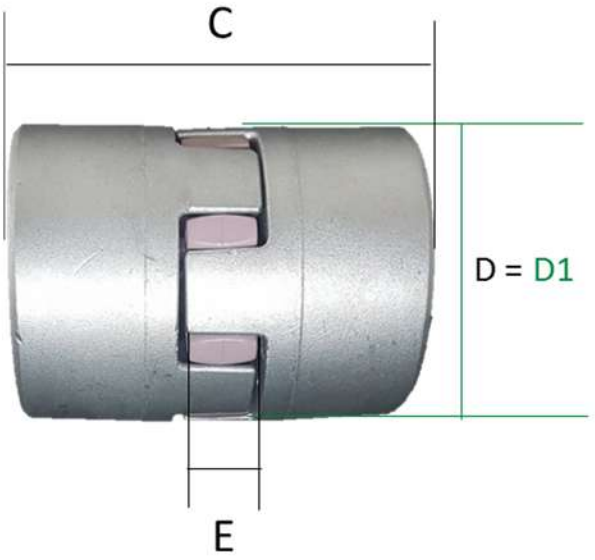
# ACOPLAMENTOS – ROTEX




| CUBO NORMAL TIPO 1 | | | | | | | |
|---|---|---|---|---|---|---|---|
| TIPO | MATERIAL DO CUBO | TORQUE (Nm)* | RPM MÁX. | C (mm) | D (mm) | D1 (mm) | FURO MÁX. (mm) |
| 19 | ALUMÍNIO | 17 | 19000 | 66 | 41 | 32 | 19 |
| 24 | ALUMÍNIO | 60 | 13800 | 78 | 56 | 40 | 24 |
| 28 | ALUMÍNIO | 160 | 11500 | 90 | 66 | 48 | 28 |
| 38 | FERRO FUNDIDO | 325 | 8300 | 114 | 80 | 66 | 40 |
| 42 | FERRO FUNDIDO | 450 | 7000 | 126 | 95 | 75 | 45 |
| 48 | FERRO FUNDIDO | 525 | 6350 | 140 | 105 | 85 | 52 |
| 55 | FERRO FUNDIDO | 685 | 5550 | 160 | 120 | 98 | 60 |
| 65 | FERRO FUNDIDO | 940 | 4950 | 185 | 135 | 115 | 22 à 70 |
| 75 | FERRO FUNDIDO | 1920 | 4150 | 210 | 160 | 135 | 30 à 80 |
| 90 | FERRO FUNDIDO | 3600 | 3300 | 245 | 200 | 160 | 40 à 97 |

*Torque para elemento com 98 Shore A




| CUBO CHEIO TIPO 1a | | | | | | | |
|---|---|---|---|---|---|---|---|
| TIPO | MATERIAL DO CUBO | TORQUE (Nm)* | RPM MÁX. | C (mm) | D (mm) | D1 (mm) | FURO MÁX. (mm) |
| 19 | ALUMÍNIO | 17 | 19000 | 66 | 41 | 41 | 19 à 24 |
| 24 | ALUMÍNIO | 60 | 13800 | 78 | 56 | 56 | 22 à 28 |
| 28 | ALUMÍNIO | 160 | 11500 | 90 | 66 | 66 | 28 à 38 |
| 28 | AÇO | 160 | 11500 | 90 | 65 | 65 | 40 |
| 38 | FERRO FUNDIDO | 325 | 8300 | 114 | 80 | 78 | 48 |
| 42 | FERRO FUNDIDO | 450 | 7000 | 126 | 95 | 94 | 55 |
| 48 | FERRO FUNDIDO | 525 | 6350 | 140 | 105 | 104 | 62 |
| 55 | FERRO FUNDIDO | 685 | 5550 | 160 | 120 | 118 | 74 |

*Torque para elemento com 98 Shore A


| ROTEX | E (mm) | L (mm) | D2 (mm) | BRAÇOS |
|---|---|---|---|---|
| 19 | 12 | 7 | 40 | 6 |
| 24 | 14 | 9 | 55 | 8 |
| 28 | 15 | 11 | 65 | 8 |
| 38 | 18 | 13 | 80 | 8 |
| 42 | 20 | 16 | 93 | 8 |
| 48 | 21 | 18 | 106 | 8 |
| 55 | 22 | 20 | 120 | 8 |
| 65 | 26 | 22 | 134 | 8 |
| 75 | 30 | 25,5 | 156 | 10 |
| 90 | 34 | 32,5 | 200 | 10 |

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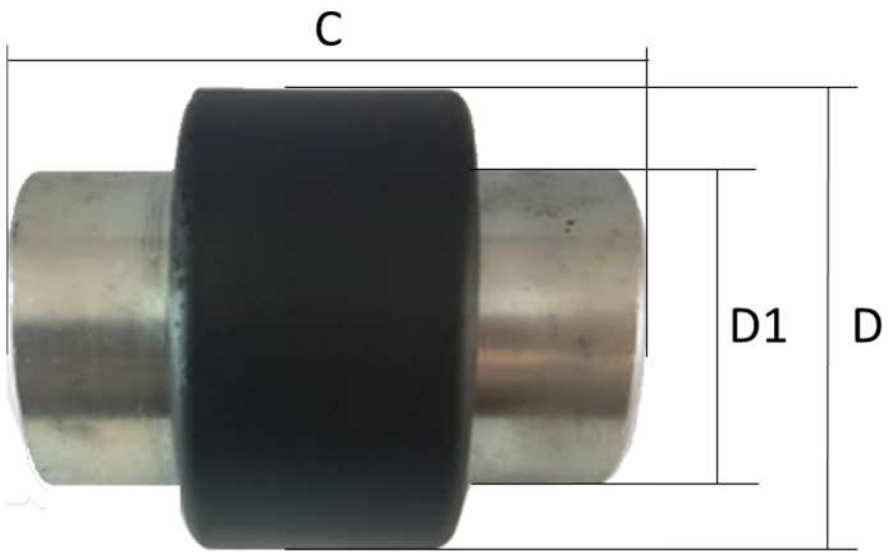
# ACOPLAMENTOS – CAPA




| TIPO | TORQUE (Kgm) | RPM MÁX. | C (mm) | D (mm) | D1 (mm) | FURO MÁX. (mm) | Qtdd de Dentes |
|---|---|---|---|---|---|---|---|
| AN34, AF46, AC28, AE28, MC28, AP46 | 3,15 | 5000 | 86 | 66 | 46 | 28 | 34 |
| AN44, AF60, AC42, AE42, MC42, AP60 | 6,27 | 4000 | 88 | 90 | 60 | 42 | 44 |
| AN49, AF94, AC60, AE60, MC60, AP94 | 22,50 | 4000 | 132 | 136 | 94 | 60 | 49 |

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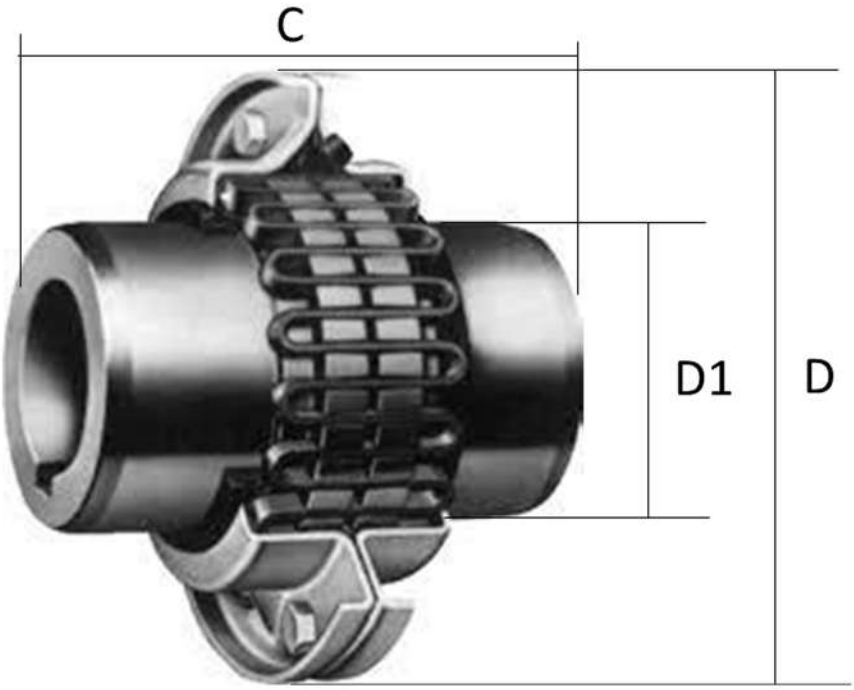
# ACOPLAMENTOS – GRADE




| TIPO | TORQUE (Kgm) | RPM MÁX. | C (mm) | D (mm) | D1 (mm) | FURO MÁX. (mm) |
|---|---|---|---|---|---|---|
| 3F | 35,00 | 6000 | 86,0 | 95 | 41 | 27 |
| 4F | 95,00 | 6000 | 111,0 | 105 | 48 | 32 |
| 5F | 160,00 | 6000 | 111,0 | 114 | 54 | 38 |
| 6F | 218,00 | 6000 | 111,0 | 127 | 67 | 46 |
| 7F | 429,00 | 6000 | 111,0 | 143 | 76 | 56 |
| 8F | 858,00 | 5000 | 156,0 | 181 | 92 | 67 |
| 9F | 1287,00 | 4500 | 168,0 | 194 | 98 | 71 |
| 10F | 1722,00 | 3750 | 195,0 | 210 | 114 | 83 |

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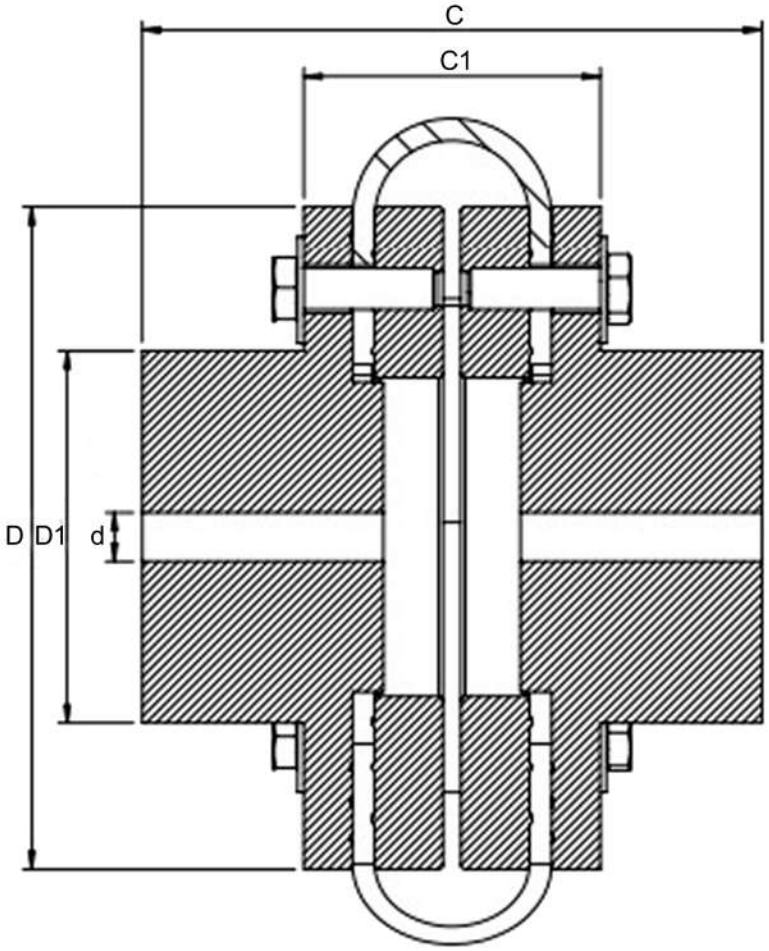
# ACOPLAMENTOS – CORREIA LE ALUMÍNIO




| | | | | | | | CORREIAS | | PARAFUSOS | |
|---|---|---|---|---|---|---|---|---|---|---|
| TIPO | C (mm) | C1 (mm) | D (mm) | D1 (mm) | d (mm) | FURO MÁX. (mm) | QTDD | DIMENSÕES | QTDD | DIMENSÕES |
| LE80 | 95 | 50 | 80 | 45 | 9 | 27 | 3 | 1.1/2" X 80 mm | 6 | 5/16" X 1" |
| LE100 | 106 | 56 | 100 | 60 | 9 | 36 | 4 | 1.1/2" X 100 mm | 8 | 5/16" X 1" |
| LE130 | 140 | 66 | 130 | 70 | 9 | 42 | 4 | 2" X 115 mm | 8 | 3/8" X 1" |
| LE150 | 140 | 67 | 150 | 85 | 9 | 51 | 5 | 2" X 115 mm | 10 | 3/8" X 1" |
| LE175 | 145 | 75 | 175 | 100 | 9 | 60 | 6 | 2" X 115 mm | 12 | 3/8" X 1" |

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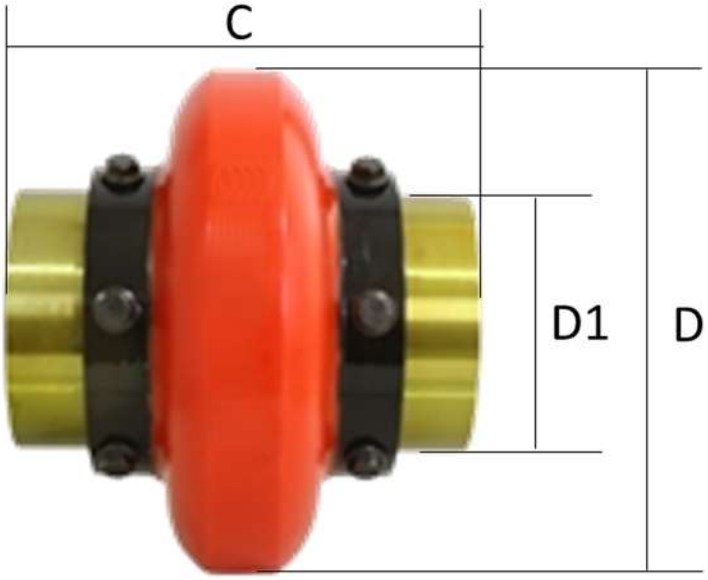
# ACOPLAMENTOS – ACRI AEA OMEGA

Todos os equipamentos rotativos de transmissão de potência apresentam risco de trabalho. Os acoplamentos AE_A devem ser protegidos em conformidades com normas aplicáveis. É responsabilidade do usuário providenciar as proteções apropriadas.

Torque dos Parafusos com Cabeça:
Se os parafusos não forem apertados adequadamente, os componentes do acoplamento podem se soltar durante a operação e causar acidentes.
Veja na tabela abaixo os dados referentes ao torque adequado nos parafusos do elemento.




| TIPO | TORQUE (Nm) | RPM MÁX. | C (mm) | D (mm) | D1 (mm) | FURO MÁX. (mm) | TAMANHO PARAFUSO ELEMENTO* | TORQUE PARAFUSO ELEMENTO (Nm) |
|---|---|---|---|---|---|---|---|---|
| AE 2A | 21,50 | 7500 | 97 | 89 | 38 | 28 | M6 | 23 |
| AE 3A | 41,20 | 7500 | 122 | 102 | 50 | 34 | M6 | 23 |
| AE 4A | 62,00 | 7500 | 122 | 116 | 57 | 42 | M6 | 23 |
| AE 5A | 104,50 | 7500 | 146 | 137 | 70 | 48 | M6 | 23 |
| AE 10A | 163,80 | 7500 | 146 | 162 | 84 | 55 | M6 | 23 |
| AE 20A | 260,00 | 6600 | 165 | 184 | 102 | 60 | M10 | 53 |
| AE 30 A | 412,00 | 5800 | 184 | 210 | 118 | 75 | M10 | 53 |
| AE 40 A | 622,00 | 5000 | 201 | 241 | 146 | 85 | M10 | 53 |
| AE 50 A | 864,00 | 4200 | 231 | 279 | 152 | 90 | M10 | 53 |
| AE 60 A | 1412,00 | 3800 | 261 | 318 | 165 | 105 | M12 | 92 |
| AE 70 A | 2486,00 | 3600 | 293 | 356 | 175 | 120 | M12 | 92 |
| AE 80 A | 4463,00 | 2000 | 377 | 406 | 240 | 155 | M12 | 92 |

Temos modelos com espaçador e cubo reduzido.

*Não lubrifique as roscas dos parafusos / Os parafusos devem ser aplicados com um adesivo trava-roscas média tensão / Aperte os parafusos usando um torquímetro

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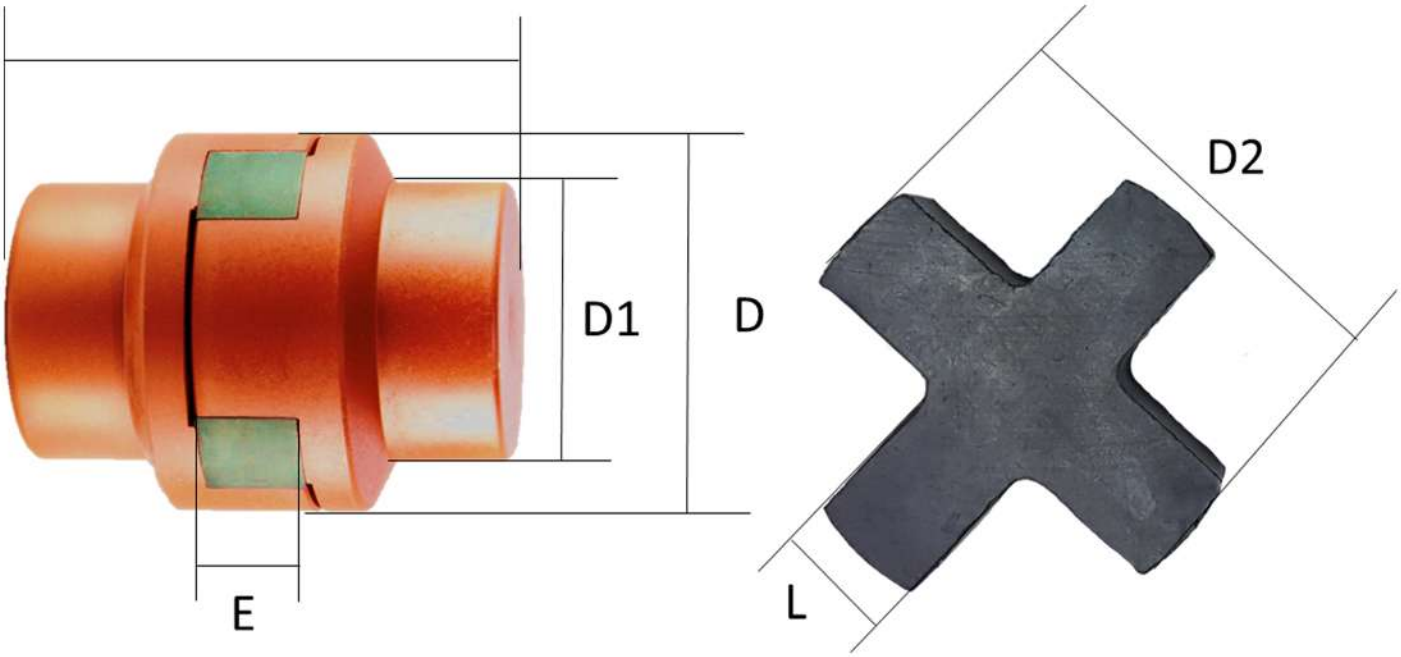
# ACOPLAMENTOS – CRUZETA




| TIPO | RPM MÁX. | C (mm) | D (mm) | D1 (mm) | FURO MÁX. (mm) | E (mm) | L (mm) | D2 (mm) | BRAÇOS |
|---|---|---|---|---|---|---|---|---|---|
| E10 | 10000 | 65,4 | 48 | 36 | 24 | 12 | 12 | 48 | 4 |
| E12 | 8000 | 83,0 | 60 | 45 | 30 | 16 | 16 | 60 | 4 |
| E16 | 7000 | 75,0 | 75 | 56 | 36 | 20 | 20 | 75 | 4 |
| E20 | 5000 | 120,0 | 95 | 70 | 45 | 25 | 25 | 95 | 4 |
| E25 | 4500 | 148,0 | 116 | 85 | 55 | 32 | 32 | 116 | 4 |

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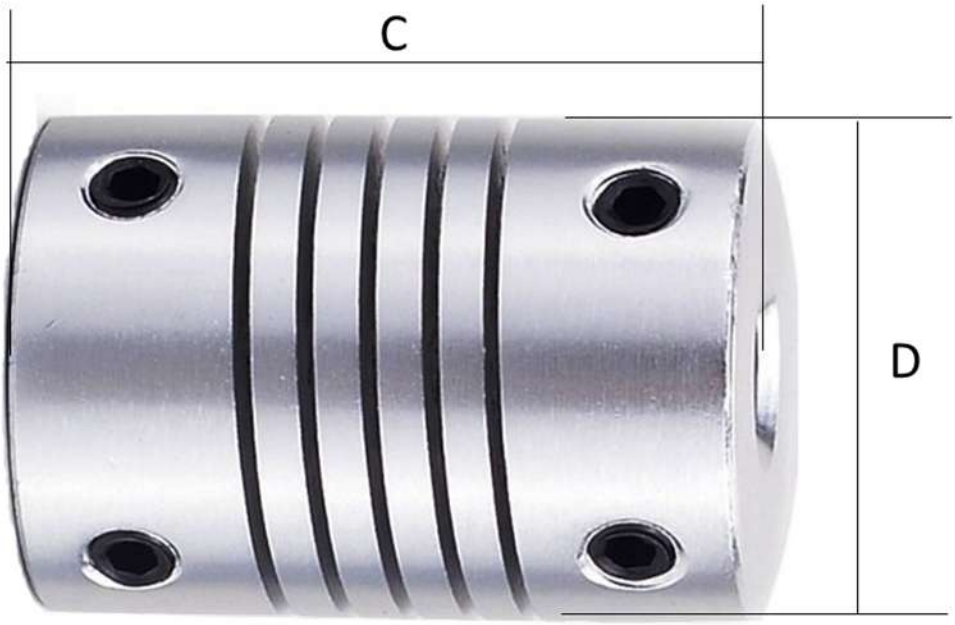
# ACOPLAMENTOS – ACRI AWAC ENCODER




| TIPO | C (mm) | D (mm) | FURO PADRÃO (mm) | FURO MÁX. (mm) |
|---|---|---|---|---|
| AWAC 15 | 22 | 15 | 3 | 5 |
| AWAC 20 | 28 | 20 | 4 | 6 |
| AWAC 25 | 30 | 25 | 6 | 10 |
| AWAC 30 | 38 | 30 | 9 | 12 |
| AWAC 40 | 50 | 40 | 12 | 16 |
| AWAC 50 | 54 | 50 | 14 | 20 |

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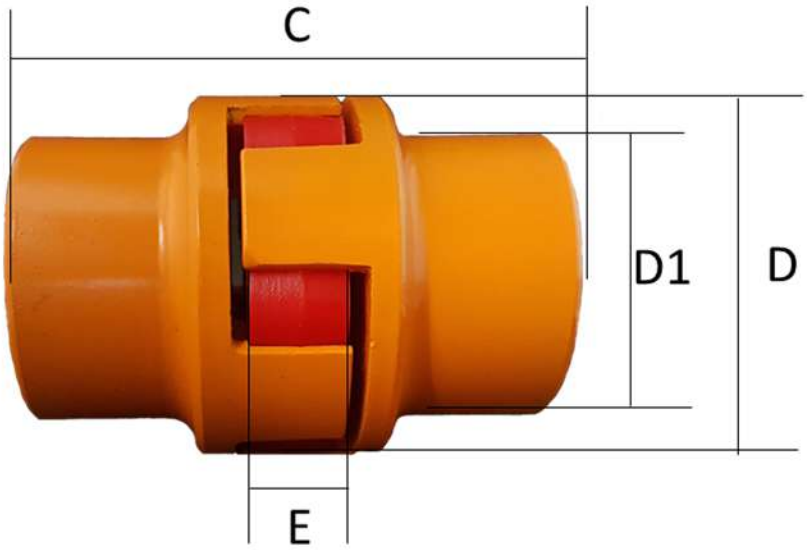
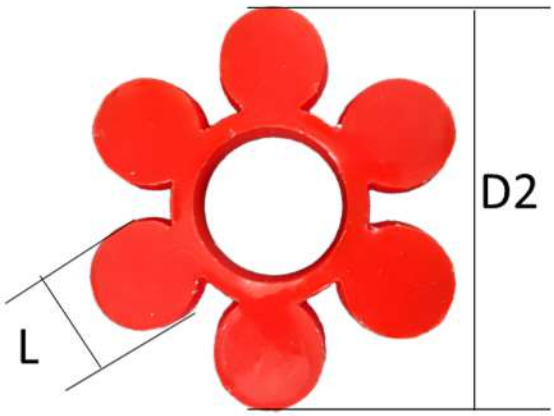
# ACOPLAMENTOS – DURAFLEX SA




| TIPO | TORQUE (Nm) | RPM MÁX. | C (mm) | D (mm) | D1 (mm) | FURO MÁX. (mm) | E (mm) | L (mm) | D2 (mm) | BRAÇOS |
|---|---|---|---|---|---|---|---|---|---|---|
| SA-50 | 61 | 10800 | 75 | 50 | 42 | 25 | 13 | 18 | 48 | 4 |
| SA-70 | 240 | 8000 | 100 | 70 | 55 | 35 | 19 | 20 | 69 | 6 |
| SA-85 | 340 | 6500 | 110 | 85 | 65 | 40 | 19 | 22 | 81 | 6 |
| SA-100 | 600 | 5250 | 125 | 100 | 67,5 | 45 | 21 | 27 | 98 | 6 |
| SA-125 | 1120 | 4350 | 145 | 125 | 84 | 56 | 25 | 32 | 120 | 6 |
| SA-145 | 1800 | 3800 | 160 | 145 | 100 | 67 | 25 | 35 | 139 | 6 |
| SA-170 | 2850 | 3300 | 190 | 170 | 125 | 83 | 30 | 35 | 161 | 8 |
| SA-200 | 4950 | 2700 | 245 | 200 | 150 | 100 | 36 | 38 | 193 | 8 |

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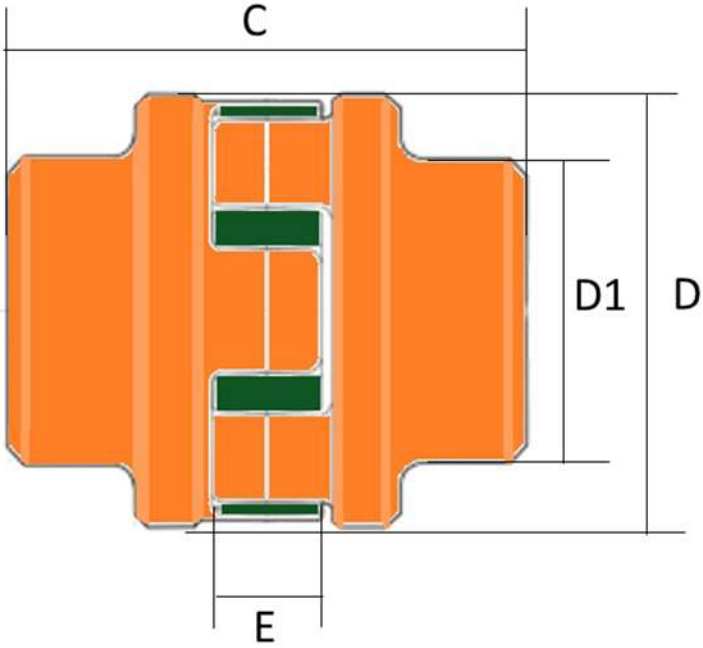
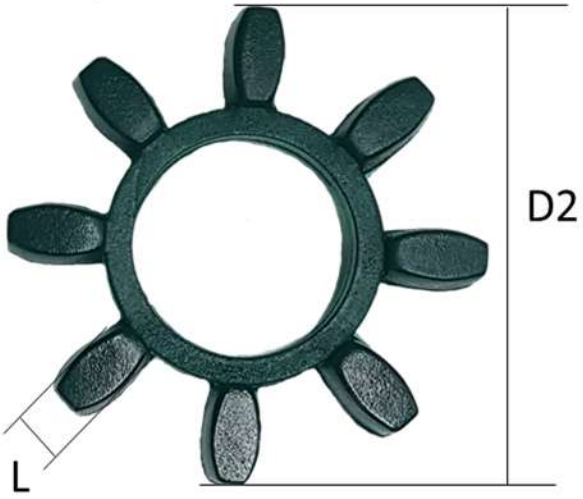
# ACOPLAMENTOS – V FLEX




| TIPO | TORQUE (Nm) | RPM MÁX. | C (mm) | D (mm) | D1 (mm) | FURO MÁX. (mm) | E (mm) | L (mm) | D2 (mm) | BRAÇOS |
|---|---|---|---|---|---|---|---|---|---|---|
| VA-24 | 90 | 10400 | 66 | 55 | 48 | 30 | 14 | 7 | 53 | 8 |
| VA-28 | 130 | 9200 | 76 | 62 | 54 | 35 | 16 | 7,5 | 60 | 8 |
| VA-32 | 200 | 8150 | 86 | 70 | 60 | 40 | 18 | 9 | 68 | 8 |
| VA-38 | 400 | 6800 | 100 | 84 | 70 | 45 | 19 | 9 | 80 | 10 |
| VA-42 | 540 | 6200 | 110 | 92 | 75 | 50 | 21 | 9 | 90 | 10 |
| VA-48 | 770 | 5450 | 124 | 105 | 84 | 56 | 23 | 10 | 101 | 10 |
| VA-55 | 1030 | 4750 | 140 | 120 | 98 | 65 | 24 | 11 | 115 | 10 |
| VA-60 | 1330 | 4400 | 152 | 130 | 105 | 70 | 28 | 13 | 125 | 10 |
| VA-65 | 1820 | 4000 | 165 | 142 | 112 | 75 | 29 | 13,5 | 139 | 10 |

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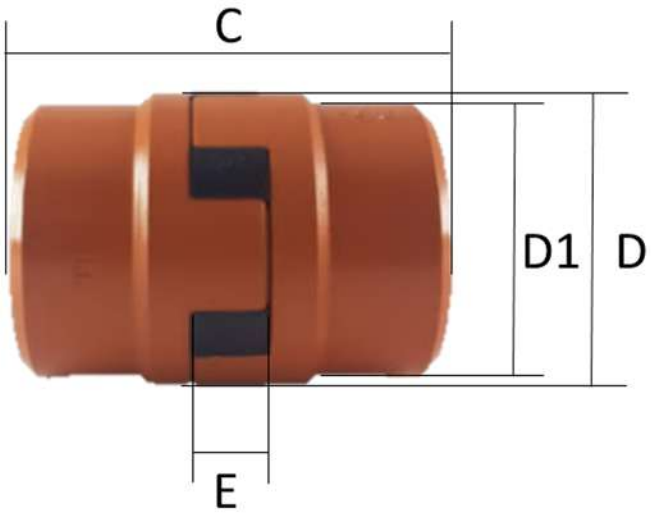
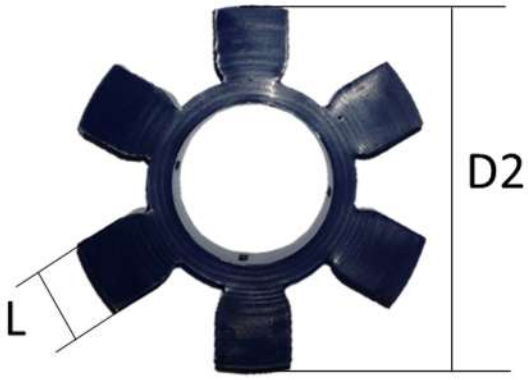
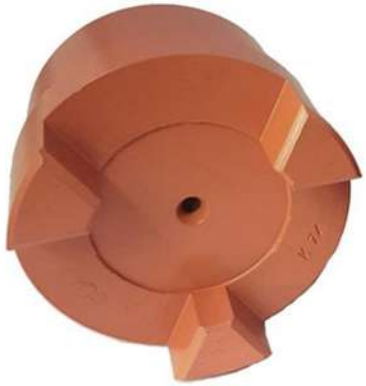
# ACOPLAMENTOS – KORI




| TIPO | RPM MÁX. | C (mm) | D (mm) | D1 (mm) | FURO MÁX. (mm) | E (mm) | L (mm) | D2 (mm) | BRAÇOS |
|---|---|---|---|---|---|---|---|---|---|
| K3 - 20 | 22600 | 30 | 30 | 18 | 10 | 5,5 | 3,0 | 20 | 6 |
| K3 - 30 | 15000 | 46 | 30 | 26 | 11 | 6,0 | 4,0 | 30 | 6 |
| K3 - 40 | 14300 | 62 | 40 | 36 | 20 | 11,0 | 6,0 | 40 | 6 |
| K3 - 44 | 12650 | 65 | 44 | 40 | 22 | 13,0 | 10,0 | 44 | 6 |
| K3 - 54 | 11526 | 72 | 54 | 50 | 30 | 13,0 | 9,3 | 54 | 6 |
| K3 - 62 | 11000 | 85 | 62 | 58 | 35 | 14,0 | 12,3 | 62 | 6 |
| K3 - 74 | 10500 | 105 | 74 | 68 | 42 | 14,0 | 15,3 | 74 | 6 |
| K3 - 102 | 6000 | 115 | 102 | 94 | 50 | 21,0 | 16,8 | 102 | 6 |
| K4 - 102 | 6000 | 115 | 102 | 94 | 50 | 21,0 | 16,8 | 102 | 6 |
| K4 - 111, | 5000 | 135 | 114,5 | 106 | 60 | 21,0 | 15,3 | 115 | 8 |
| K4 - 148 | 3000 | 150 | 148 | 120 | 70 | 31,0 | 28,0 | 148 | 8 |



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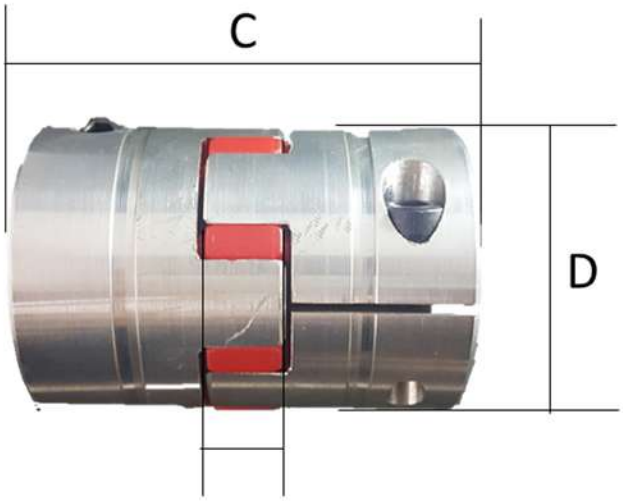
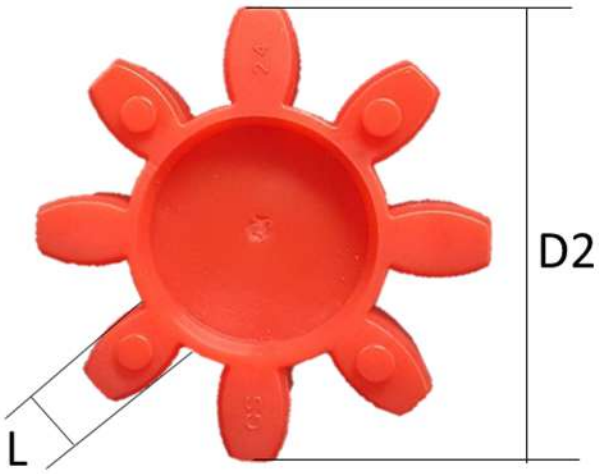
# ACOPLAMENTOS – ACRI AGS




| TIPO | TORQUE (Nm) | RPM MÁX. | C (mm) | D (mm) | FURO MÁX. (mm) | E (mm) | L (mm) | D2 (mm) | BRAÇOS |
|---|---|---|---|---|---|---|---|---|---|
| AGS 9 | 5,0 | 19000 | 30,0 | 20 | 11 | 8 | 7 | 20 | 4 |
| AGS 14 | 12,5 | 12700 | 35,0 | 30 | 16 | 10 | 10 | 30 | 4 |
| AGS 19 | 17,0 | 9550 | 66,0 | 40 | 24 | 12 | 7 | 40 | 6 |
| AGS 24 | 60,0 | 6950 | 78,0 | 55 | 28 | 13 | 9 | 55 | 8 |
| AGS 28 | 160,0 | 5850 | 90,0 | 65 | 38 | 15 | 11 | 65 | 8 |
| AGS 38 | 325,0 | 4750 | 114,0 | 80 | 45 | 18 | 14 | 80 | 8 |
| AGS 42 | 450,0 | 4000 | 126,0 | 95 | 50 | 20 | 16 | 95 | 8 |
| AGS 48 | 525,0 | 3600 | 140,0 | 105 | 55 | 19 | 17 | 104 | 8 |
| AGS 55 | 685,0 | 3950 | 160,0 | 120 | 68 | 22 | 20 | 120 | 8 |
| AGS 65 | 940,0 | 3500 | 185,0 | 135 | 70 | 26 | 22 | 135 | 8 |
| AGS 75 | 1920,0 | 2950 | 210,0 | 160 | 80 | 38 | 26 | 160 | 10 |

Para acoplamentos maiores entre em contato conosco

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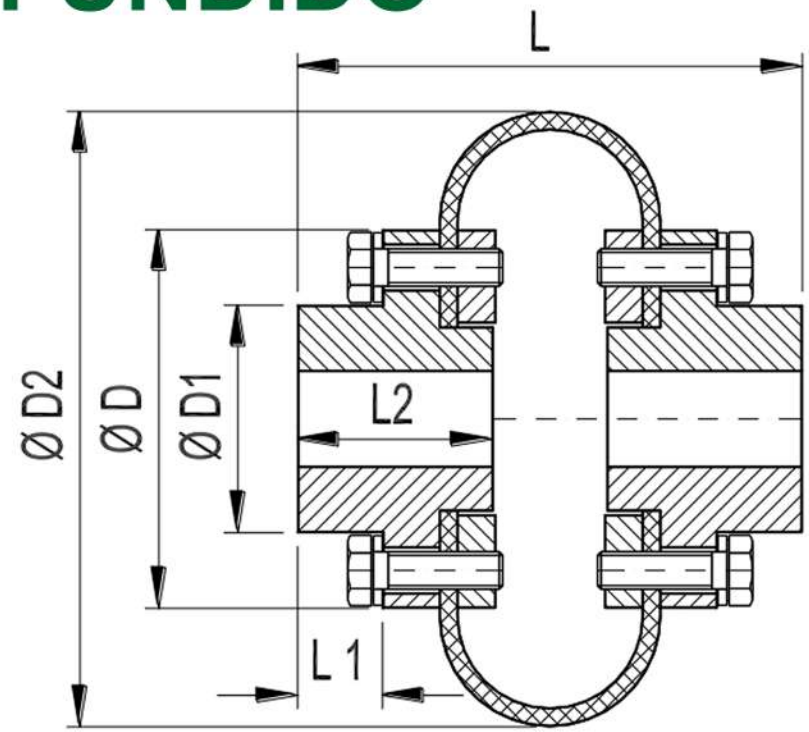
# ACOPLAMENTOS – CORREIA CO FERRO FUNDIDO




| TIPO | TORQUE (kgf•m) | RPM MÁX. | D (mm) | D1 (mm) | D2 (mm) | FURO MÁX. (mm) | L (mm) | L1 (mm) | L2 (mm) |
|---|---|---|---|---|---|---|---|---|---|
| CO080 | 2,7 | 3600 | 80 | 45 | 130 | 24 | 80 | 45 | 40,0 |
| CO100 | 4,8 | 3600 | 100 | 55 | 150 | 33 | 100 | 55 | 43,0 |
| CO130 | 6,5 | 3600 | 130 | 78 | 185 | 44 | 130 | 78 | 57,5 |
| CO150 | 9,2 | 3600 | 150 | 89 | 210 | 55 | 150 | 89 | 56,5 |
| CO175 | 15 | 3600 | 175 | 100 | 245 | 62 | 175 | 100 | 60,0 |
| CO200 | 39 | 2000 | 200 | 128 | 310 | 80 | 200 | 128 | 82,0 |
| CO250 | 66 | 1800 | 250 | 128 | 365 | 80 | 250 | 128 | 105,0 |
| CO300 | 100 | 1800 | 300 | 145 | 420 | 90 | 300 | 145 | 99,0 |

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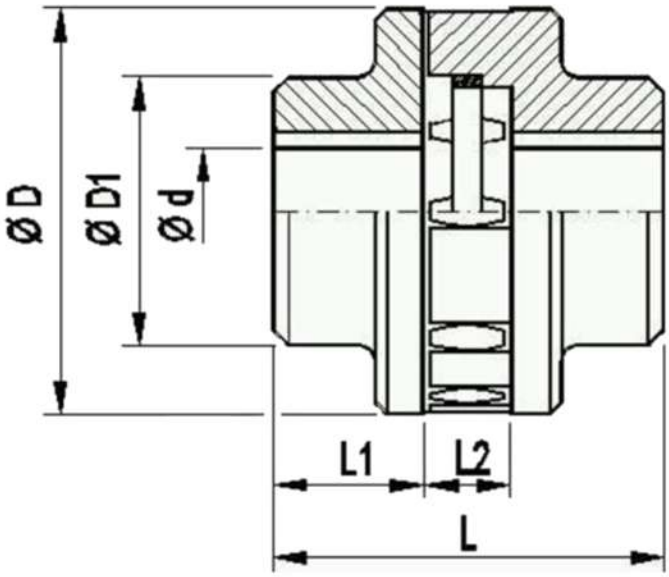
# ACOPLAMENTOS – MB




| TIPO | TORQUE (kgf•m) | RPM MÁX. | D (mm) | D1 (mm) | FURO MÁX. (mm) | L (mm) | L1 (mm) | L2 (mm) |
|---|---|---|---|---|---|---|---|---|
| MB 28 | 6,5 | 10300 | 62,0 | 54,0 | 35 | 76,0 | 28,0 | 17,0 |
| MB 32 | 10,0 | 9200 | 70,0 | 60,0 | 40 | 86,0 | 32,0 | 20,5 |
| MB 38 | 20,0 | 7600 | 84,0 | 70,0 | 45 | 100,0 | 38,5 | 22,0 |
| MB 42 | 27,0 | 7100 | 92,0 | 75,0 | 50 | 110,0 | 42,0 | 24,0 |
| MB 48 | 38,5 | 6200 | 105,0 | 84,0 | 56 | 124,0 | 48,0 | 26,0 |
| MB 55 | 51,5 | 5400 | 120,0 | 98,0 | 65 | 140,0 | 55,0 | 26,0 |
| MB 60 | 66,5 | 4900 | 130,5 | 105,0 | 70 | 152,0 | 60,0 | 30,0 |
| MB 65 | 91,0 | 4500 | 142,0 | 112,0 | 75 | 165,0 | 65,0 | 32,7 |
| MB 75 | 144,0 | 3900 | 165,0 | 128,0 | 85 | 190,0 | 75,0 | 40,0 |

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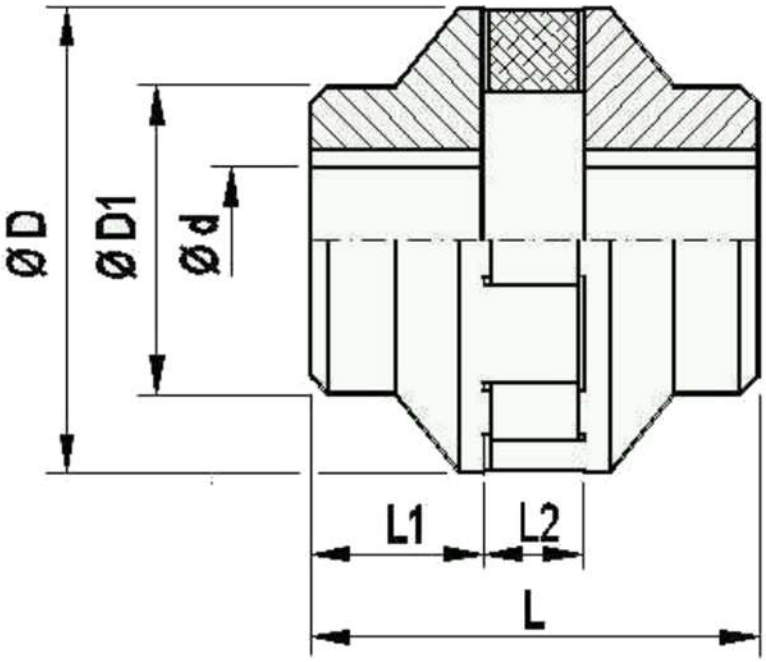
# ACOPLAMENTOS – MN




| TIPO | TORQUE (kgf•m) | RPM MÁX. | D (mm) | D1 (mm) | FURO MÁX. (mm) | L (mm) | L1 (mm) | L2 (mm) |
|---|---|---|---|---|---|---|---|---|
| MN2 | 2,0 | 6000 | 50,5 | 38,5 | 22 | 62,0 | 28,5 | 13,0 |
| MN3 | 4,1 | 5000 | 68,0 | 46,0 | 30 | 75,0 | 30,0 | 15,6 |
| MN4 | 9,0 | 4200 | 83,0 | 53,0 | 35 | 98,0 | 39,7 | 18,4 |
| MN5 | 14,4 | 3600 | 97,2 | 80,2 | 45 | 120,0 | 46,7 | 22,0 |
| MN6 | 25,2 | 3100 | 112,0 | 80,0 | 50 | 148,0 | 60,0 | 28,5 |

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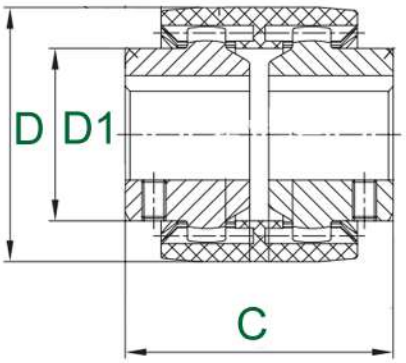
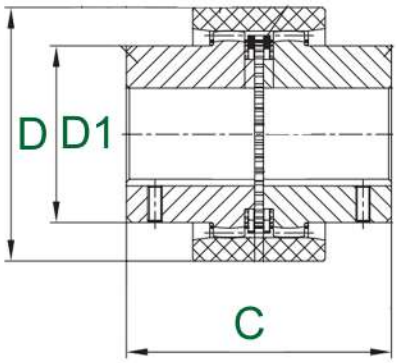
# ACOPLAMENTOS – BOWEX M / I

TIPO M




TIPO I




| TIPO | TORQUE (NM) | RPM MÁX. | C (mm) | D (mm) | D1 (mm) | FURO MÁX. (mm) |
|---|---|---|---|---|---|---|
| M-14 | 30 | 14000 | 50 | 40 | 25 | 15 |
| M-19 | 48 | 11800 | 54 | 47 | 32 | 20 |
| M-24 | 60 | 10600 | 56 | 53 | 36 | 24 |
| M-28 | 135 | 8500 | 84 | 65 | 44 | 28 |
| M-32 | 180 | 7500 | 84 | 75 | 50 | 32 |
| M-38 | 240 | 6700 | 84 | 83 | 58 | 38 |
| M-42 | 300 | 6000 | 88 | 92 | 65 | 42 |
| M-48 | 420 | 5600 | 104 | 95 | 68 | 48 |
| M-65 | 1140 | 4000 | 114 | 132 | 96 | 65 |
| I-80 | 2100 | 3150 | 186 | 178 | 124 | 80 |
| I-100 | 3600 | 3000 | 228 | 210 | 152 | 100 |
| I-125 | 7500 | 2120 | 290 | 270 | 192 | 125 |

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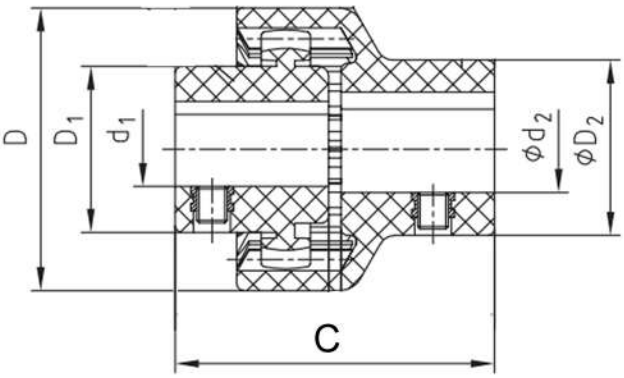
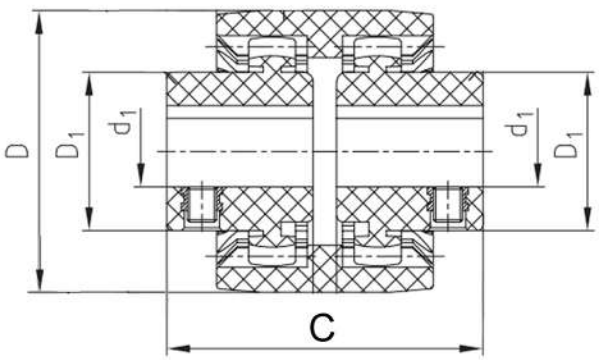
# ACOPLAMENTOS – BOWEX JR / JMR

## TIPO JR




| TIPO | TORQUE (NM) | RPM MÁX. | C (mm) | D (mm) | D1 (mm) | FURO d1 (mm) | D2 (mm) | FURO d2 (mm) |
|---|---|---|---|---|---|---|---|---|
| JR14 | 10 | 6000 | 48 | 40 | 22 | 6, 7, 8, 9 | 22 | 8 |
| | | | | | 25 | 10, 11 | 25 | 10, 11 |
| | | | | | 26 | 12, 14 | 26 | 12, 14 |
| JR19 | 16 | 6000 | 52 | 47 | 27 | 12, 14 | 29 | 14, 15 |
| | | | | | 30 | 16 | 29 | 14, 15 |
| | | | | | 32 | 19 | 35 | 19 |
| JR24 | 24 | 6000 | 54 | 53 | 26 | 10, 11, 12 | 14, 16 | 32 |
| | | | | | 32 | 14, 15, 16 | 14, 16 | 32 |
| | | | | | 36 | 18, 19, 20 | 19, 20 | 36 |
| | | | | | 38 | 24 | 24 | 40 |
| JRM14 | 10 | 6000 | 50 | 40 | 22 | 6, 7, 8, 9 | - | - |
| | | | | | 25 | 10, 11 | - | - |
| | | | | | 26 | 12, 14 | - | - |
| JRM19 | 16 | 6000 | 54 | 47 | 27 | 12, 14 | - | - |
| | | | | | 30 | 16 | - | - |
| | | | | | 32 | 19 | - | - |
| JRM24 | 24 | 6000 | 56 | 53 | 26 | 10, 11, 12 | - | - |
| | | | | | 32 | 14, 15, 16 | - | - |
| | | | | | 36 | 18, 19, 20 | - | - |
| | | | | | 38 | 24 | - | - |

## TIPO JRM



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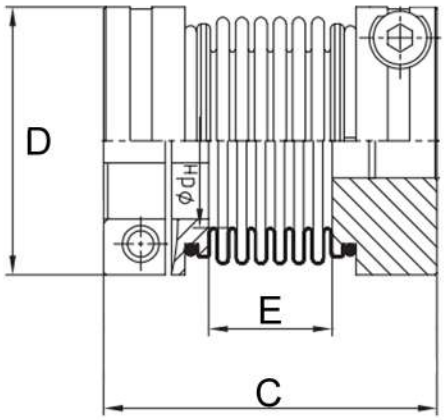
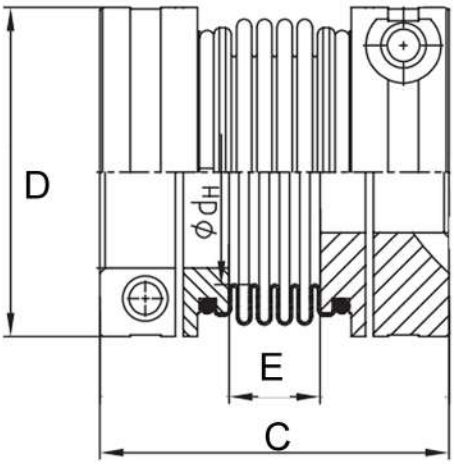
# ACOPLAMENTOS – TOOLFLEX ENCODER

## TIPO M




## TIPO S




| TIPO | TORQUE (NM) | RPM MÁX. | C (mm) | E (mm) | D (mm) | FURO MÁX. (mm) |
|---|---|---|---|---|---|---|
| M 7 | 1,0 | 31800 | 26,0 | 8,0 | 15 | 7 |
| M 9 | 1,5 | 23800 | 32,0 | 10,0 | 20 | 9 |
| M 12 | 2,0 | 19100 | 38,0 | 12,0 | 25 | 12 |
| M 16 | 5,0 | 14900 | 49,0 | 15,0 | 32 | 16 |
| M 20 | 15,0 | 11950 | 62,0 | 19,0 | 40 | 20 |
| M 30 | 35,0 | 8700 | 72,0 | 26,0 | 55 | 30 |
| M 38 | 65,0 | 7350 | 81,0 | 30,0 | 65 | 38 |
| M 42 | 95,0 | 6820 | 95,0 | 35,0 | 70 | 42 |
| M 45 | 150,0 | 5750 | 103,0 | 39,0 | 83 | 45 |
| M 55 | 340,0 | 4800 | 125,0 | 45,0 | 100 | 55 |
| M 65 | 600,0 | 3850 | 142,0 | 52,0 | 125 | 65 |
| S 7 | 1,0 | 31800 | 24,0 | 6,0 | 15 | 7 |
| S 9 | 1,5 | 23800 | 29,0 | 7,0 | 20 | 9 |
| S 12 | 2,0 | 19100 | 34,5 | 8,5 | 25 | 12 |
| S 16 | 5,0 | 14900 | 45,0 | 11,0 | 32 | 16 |
| S 20 | 15,0 | 11950 | 55,0 | 12,0 | 40 | 20 |
| S 30 | 35,0 | 8700 | 63,0 | 17,0 | 55 | 30 |
| S 38 | 65,0 | 7350 | 69,0 | 18,0 | 65 | 38 |
| S 42 | 95,0 | 6820 | 84,0 | 24,0 | 70 | 42 |
| S 45 | 150,0 | 5750 | 86,5 | 22,5 | 83 | 45 |
| S 55 | 340,0 | 4800 | 111,0 | 31,0 | 100 | 55 |
| S 65 | 600,0 | 3850 | 126,0 | 36,0 | 125 | 65 |