

16
ZB168 Articulação rotação/
translação



16

17
Barra com porcas e arruelas
ZB169 80mm
ZB170 120mm
ZB171 160mm
ZB172 200mm



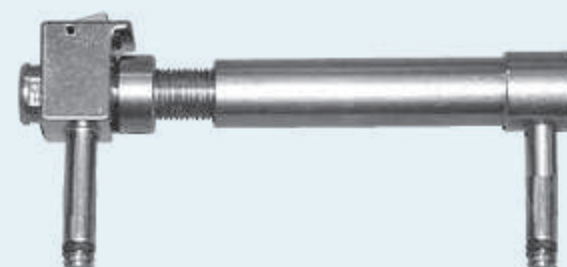
17

18
ZB173 Contraporca



18

19
ZE119 Unidade de
compressão/ distração, reta
ZE118 Unidade de
compressão/ distração, longa



19

20
ZB175 Unidade de redução



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21
Conjunto de montagem do
fixador híbrido
ZB176 padrão
ZB177 curto



21

FAMÍLIA FIXADOR CIRCULAR



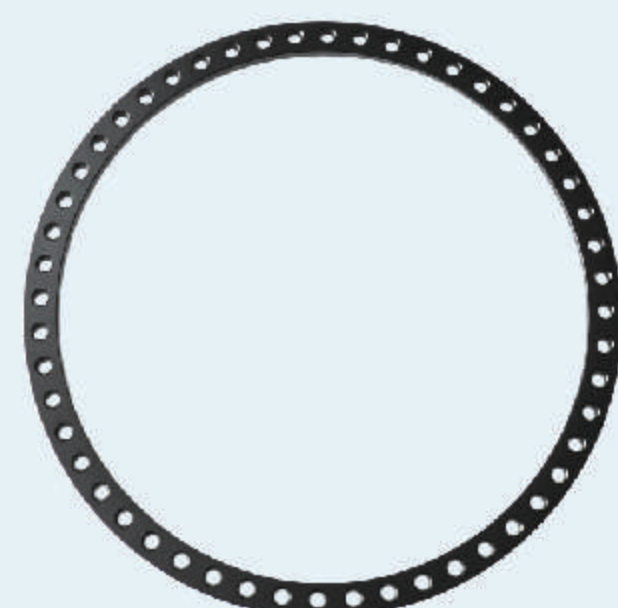
FIXADORES EXTERNOS PARA OSSOS MÉDIOS E LONGOS EIGHT-FIX

- 1
Fixador externo anel
ZL001 $\phi 60/20$ furos
ZL002 $\phi 80/24$ furos
ZL003 $\phi 100/28$ furos
ZL004 $\phi 120/32$ furos
ZL005 $\phi 140/36$ furos
ZL006 $\phi 160/40$ furos
ZL007 $\phi 180/44$ furos
ZL008 $\phi 200/48$ furos
ZL009 $\phi 220/52$ furos

- 2
Fixador externo 1/2 anel
ZL010 B60*11 furos
ZL011 B80*13 furos
ZL012 B100*15 furos
ZL013 B120*17 furos
ZL014 B140*19 furos
ZL015 B160*21 furos
ZL016 B180*23 furos
ZL017 B200*25 furos
ZL018 B220*27 furos

- 3
Fixador externo 5/8 anel
ZL019 C100*15 furos
ZL020 C120*21 furos
ZL021 C140*25 furos
ZL022 C160*31 furos
ZL023 C180*33 furos
ZL024 C200*35 furos
ZL025 C220*41 furos

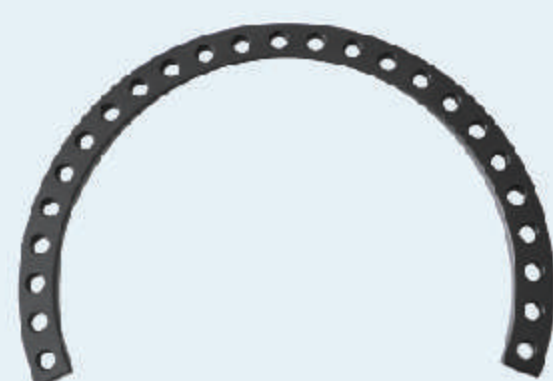
- 4
Fixador ext. anel de pé
ZL026 U80*19 furos
ZL027 U100*21 furos
ZL028 U120*23 furos
ZL029 U140*25 furos
ZL030 U160*27 furos
ZL031 U140*18 furos
ZL032 U140*20 furos
ZL033 U140*22 furos



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- 5
Fixador ext. anel de quadril
ZL034 200*51 furos
ZL035 240*57 furos
ZL036 280*63 furos
ZL037 320*69 furos

- 6
ZL038 Fixador ext. arco de quadril especial A
ZL039 Fixador ext. arco de quadril especial B
ZL040 Fixador ext. arco de quadril especial C
ZL041 Fixador ext. arco de quadril especial D

- 7
ZL042 Fixador ext. arco femoral, 240/16 furos
ZL043 Fixador ext. arco femoral, 240/21 furos

- 8
ZL044 Fixador ext. anel 28 furos
ZL045 Fixador ext. anel 32 furos
ZL046 Fixador ext. anel 36 furos

1

Barra rosqueada

ZL047 M6*40mm
ZL048 M6*60mm
ZL049 M6*80mm
ZL050 M6*100mm
ZL051 M6*120mm
ZL052 M6*140mm
ZL053 M6*160mm
ZL054 M6*180mm
ZL055 M6*200mm
ZL056 M6*250mm
ZL057 M6*300mm
ZL058 M6*350mm
ZL059 M6*400mm

2

Barra rosqueada com furo

ZL060 M6*60mm
ZL061 M6*80mm
ZL062 M6*100mm
ZL063 M6*120mm

3

Barra rosqueada com furo S

ZL064 M6*70mm
ZL065 M6*130mm

4

Conexão de suporte oblíqua

ZL066 $\phi 8$ *H50
ZL067 $\phi 8$ *H80
ZL068 $\phi 8$ *H100
ZL069 $\phi 8$ *H150



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Encaixe rosqueado

ZL070 20mm
ZL071 40mm
ZL072 60mm

6

Placa conexão peq

ZL073 2 furos*38mm
ZL074 3 furos*50mm
ZL075 4 furos*62mm
ZL076 5 furos*74mm
ZL077 6 furos*86mm
ZL078 10 furos*134mm

7

Placa conexão longa

ZL079 15 furos*208mm
ZL080 20 furos*272mm
ZL081 25 furos*336mm
ZL082 30 furos*402mm



7

1

Placa conexão L

ZL083	1 furos*26mm
ZL084	2 furos*38mm
ZL085	3 furos*50mm
ZL086	4 furos*62mm
ZL087	5 furos*74mm
ZL088	6 furos*86mm
ZL089	7 furos*98mm
ZL090	8 furos*110mm
ZL091	9 furos*122mm
ZL092	10 furos*134mm
ZL093	11 furos*146mm
ZL094	12 furos*158mm
ZL095	13 furos*170mm

2

Placa conexão curva

ZL096	2 furos*138mm
ZL097	3 furos*138mm
ZL098	4 furos*156mm

3

Placa conexão torcida

ZL099	1+1 furos*46mm
ZL100	1+2 furos*58mm
ZL101	2+2 furos*67mm
ZL102	3+3 furos*88mm

4

Placa com furo rosqueado

ZL103	1 furos
ZL104	2 furos
ZL105	3 furos
ZL106	4 furos
ZL107	5 furos



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Placa com ponta rosqueada

ZL108	1 furo
ZL109	2 furos
ZL110	3 furos
ZL111	4 furos
ZL112	5 furos

6

Placa quadrada com furo rosqueado

ZL113	2 furos
ZL114	3 furos
ZL115	4 furos
ZL116	5 furos

7

Placa quadrada com furo rosqueado

ZL117	2 furos
ZL118	3 furos
ZL119	4 furos
ZL120	5 furos

8

Gancho de pino Standoff com furo rosqueado

ZL121	1 furo
ZL122	2 furos
ZL123	3 furos
ZL124	4 furos
ZL125	5 furos

9

Gancho de pino Standoff com ponta rosqueada

ZL126	1 furo
ZL127	2 furos
ZL128	3 furos
ZL129	4 furos
ZL130	5 furos

- 1
ZL131 Articulação,
20/20mm
- 2
ZL132 Articulação com furo
rosqueado, 40mm
- 3
ZL133 Articulação com
ponta rosqueada, 10/30mm
- 4
ZL134 Complexo de
articulação, 20/14mm
- 5
ZL135 Articulação universal,
16/16mm
- 6
ZL136 Articulação Inline,
20/90mm
- 7
ZL137 Conexão de barra
articulada, 20/20mm



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- 8
Distrator linear
ZL138 M6*40mm
ZL139 M6*60mm
ZL140 M6*80mm
ZL141 M6*100mm
ZL142 M6*120mm

- 9
Distrator angular
ZL143 M6*100mm
ZN144 M6*150mm

- 10
ZL145 Porca de ajuste
14*16mm

- 11
Parafuso de cabeça hexagonal
chanfrada
ZL146 M6*12mm
ZL147 M6*16mm
ZL148 M6*20mm

- 12
Gancho de fixacao para pino
universal
ZL149 M6*15mm 3/4
ZL150 M6*15mm 5/6

- 13
Parafuso
ZL151 M6*12mm
ZL152 M6*16mm
ZL153 M6*20mm

- 14
ZL154 Parafuso
M6*SW10*4.5mm

- 15
ZL155 Bucha 14*12mm

- 1
Arruela
ZL156 14*3.0mm
ZL157 12*1.5mm
ZL158 12*3.0mm
ZL159 12*5.0mm
- 2
ZL160 Mola 8*50mm
- 3
ZL161 Proteção Cannuar
8*50mm
- 4
ZL162 Articulação bi-axial
- 5
ZL163 Articulação para pé
- 6
ZL164 Special Hinge

- 7
ZL165 Articulação de bloqueio
- 8
ZL166 Articulação dupla
- 9
ZL167 Articulação esfera
- 10
ZL168 Parafuso especial



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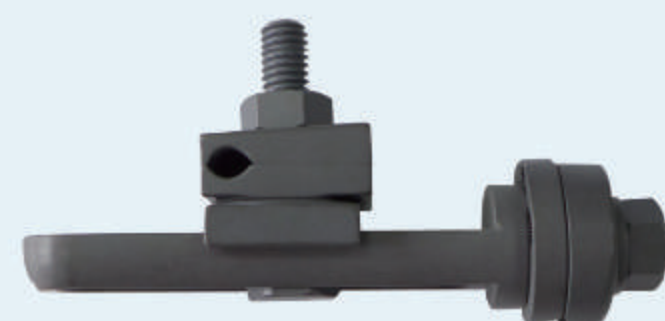
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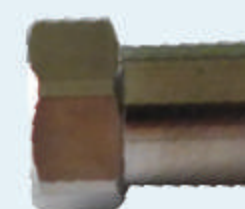
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