

BIBUS

MOVICONTROL BIBUS

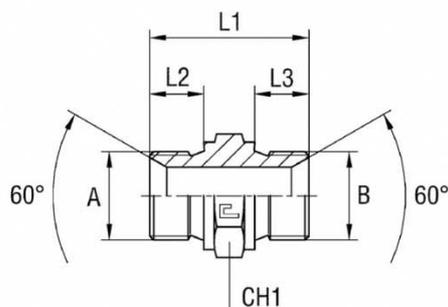


Acessórios com rosca BSP

B

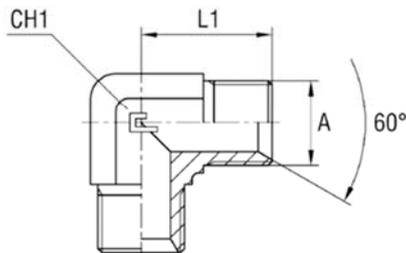
supporting your success

G - ADAPTADOR MACHO/MACHO BSP/BSP



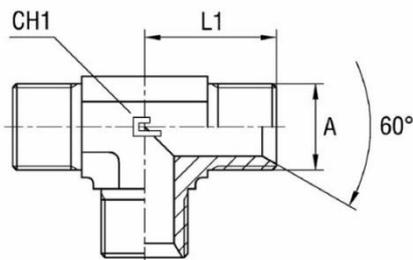
| Serie | Bar | A | B | L1 | L2 | L3 | CH1 | Referência |
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| UNIVERSAL | 400 | 1/8 | 1/8 | 24 | 8 | 8 | 14 | JB-G02X02 |
| | | 1/8 | 1/4 | 28,5 | 8 | 11 | 19 | JB-G02X04 |
| | | 1/8 | 3/8 | 30 | 8 | 12 | 22 | JB-G02X06 |
| | | 1/4 | 1/4 | 32 | 11 | 11 | 19 | JB-G04X04 |
| | | 1/4 | 3/8 | 33,5 | 11 | 12 | 22 | JB-G04X06 |
| | 350 | 1/4 | 1/2 | 37 | 11 | 14 | 27 | JB-G04X08 |
| | 315 | 1/4 | 3/4 | 41 | 11 | 16 | 32 | JB-G04X12 |
| | 400 | 3/8 | 3/8 | 35 | 12 | 12 | 22 | JB-G06X06 |
| | 350 | 3/8 | 1/2 | 38,5 | 12 | 14 | 27 | JB-G06X08 |
| | 315 | 3/8 | 3/4 | 42,5 | 12 | 16 | 32 | JB-G06X12 |
| | 350 | 1/2 | 1/2 | 41 | 14 | 14 | 27 | JB-G08X08 |
| | | 1/2 | 5/8 | 43 | 14 | 16 | 30 | JB-G08X10 |
| | 315 | 1/2 | 3/4 | 45 | 14 | 16 | 32 | JB-G08X12 |
| | 250 | 1/2 | 1 | 49 | 14 | 19 | 41 | JB-G08X16 |
| | 200 | 1/2 | 1 1/4 | 52 | 14 | 20 | 50 | JB-G08X20 |
| | 350 | 5/8 | 5/8 | 45 | 16 | 16 | 30 | JB-G10X10 |
| | 315 | 5/8 | 3/4 | 47 | 16 | 16 | 32 | JB-G10X12 |
| | | 3/4 | 3/4 | 47 | 16 | 16 | 32 | JB-G12X12 |
| | 250 | 3/4 | 1 | 51 | 16 | 19 | 41 | JB-G12X16 |
| | 200 | 3/4 | 1 1/4 | 54 | 16 | 20 | 50 | JB-G12X20 |
| | 160 | 3/4 | 1 1/2 | 59 | 16 | 23 | 55 | JB-G12X24 |
| | 250 | 1 | 1 | 54 | 19 | 19 | 41 | JB-G16X16 |
| | 200 | 1 | 1 1/4 | 57 | 19 | 20 | 50 | JB-G16X20 |
| | 100 | 1 | 1 1/2 | 62 | 19 | 23 | 55 | JB-G16X24 |
| | 125 | 1 | 2 | 67,5 | 19 | 25 | 70 | JB-G16X32 |
| | 200 | 1 1/4 | 1 1/4 | 58 | 20 | 20 | 50 | JB-G20X20 |
| | 160 | 1 1/4 | 1 1/2 | 63 | 20 | 23 | 55 | JB-G20X24 |
| | 125 | 1 1/4 | 2 | 68,5 | 20 | 25 | 70 | JB-G20X32 |
| | 160 | 1 1/2 | 1 1/2 | 66 | 23 | 23 | 55 | JB-G24X24 |
| | 125 | 1 1/2 | 2 | 71,5 | 23 | 25 | 70 | JB-G24X32 |
| | | 2 | 2 | 74 | 25 | 25 | 70 | JB-G32X32 |
| | 350 | 1/8 | 1/2 | 33,5 | 8 | 14 | 27 | JB-G02X08 |
| | | 1/4 | 5/8 | 39 | 11 | 16 | 30 | JB-G04X10 |
| 250 | 1/4 | 1 | 45 | 11 | 19 | 41 | JB-G04X16 | |
| 350 | 3/8 | 5/8 | 40,5 | 12 | 16 | 30 | JB-G06X10 | |
| 250 | 3/8 | 1 | 46,5 | 12 | 19 | 41 | JB-G06X16 | |
| 160 | 1/2 | 1 1/2 | 57 | 14 | 23 | 55 | JB-G08X24 | |
| 250 | 5/8 | 1 | 51 | 16 | 19 | 41 | JB-G10X16 | |
| 200 | 5/8 | 1 1/4 | 54 | 16 | 20 | 50 | JB-G10X20 | |

W - JOELHO MACHO/MACHO BSP/BSP



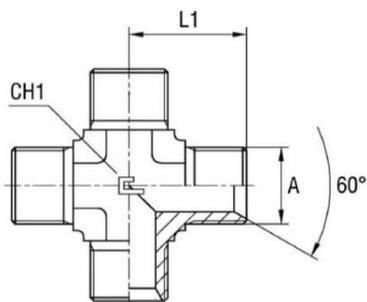
| Serie | Bar | A | L1 | CH1 | Referência |
|-----------|-----|-------|----|-----|------------|
| UNIVERSAL | 400 | 1/8 | 21 | 11 | JB-W02 |
| | | 1/4 | 26 | 14 | JB-W04 |
| | | 3/8 | 29 | 19 | JB-W06 |
| | 350 | 1/2 | 34 | 22 | JB-W08 |
| | | 5/8 | 38 | 27 | JB-W10 |
| | 315 | 3/4 | 41 | 27 | JB-W12 |
| | 250 | 1 | 45 | 33 | JB-W16 |
| | 200 | 1 1/4 | 52 | 41 | JB-W20 |
| | 160 | 1 1/2 | 59 | 48 | JB-W24 |
| | 125 | 2 | 78 | 65 | JB-W32 |

T - TÊ MACHO/MACHO/MACHO BSP



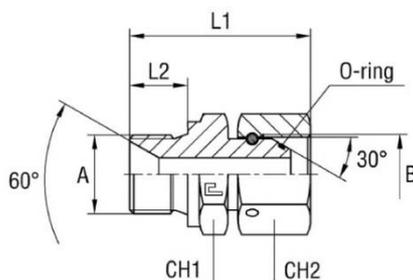
| Serie | Bar | A | L1 | CH1 | Referência |
|-----------|-----|-------|----|-----|------------|
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| | | 1/4 | 26 | 14 | JB-T04 |
| | | 3/8 | 29 | 19 | JB-T06 |
| | 350 | 1/2 | 34 | 22 | JB-T08 |
| | | 5/8 | 38 | 27 | JB-T10 |
| | 315 | 3/4 | 41 | 27 | JB-T12 |
| | 250 | 1 | 45 | 33 | JB-T16 |
| | 200 | 1 1/4 | 52 | 41 | JB-T20 |
| | 160 | 1 1/2 | 59 | 48 | JB-T24 |
| | 125 | 2 | 78 | 65 | JB-T32 |

K - ADAPTADOR EM CRUZETA BSP



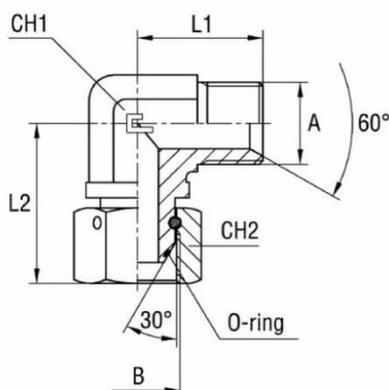
| Serie | Bar | A | L1 | CH1 | Referência |
|-----------|-----|-------|----|-----|------------|
| UNIVERSAL | 400 | 1/8 | 21 | 11 | JB-K02 |
| | | 1/4 | 26 | 14 | JB-K04 |
| | | 3/8 | 29 | 19 | JB-K06 |
| | 350 | 1/2 | 34 | 22 | JB-K08 |
| | | 5/8 | 38 | 27 | JB-K10 |
| | 315 | 3/4 | 41 | 27 | JB-K12 |
| | 250 | 1 | 45 | 33 | JB-K16 |
| | 200 | 1 1/4 | 52 | 41 | JB-K20 |
| | 160 | 1 1/2 | 59 | 48 | JB-K24 |
| | 125 | 2 | 78 | 65 | JB-K32 |

EGE - ADAPTADOR MACHO-FÊMEA BSP/BSP



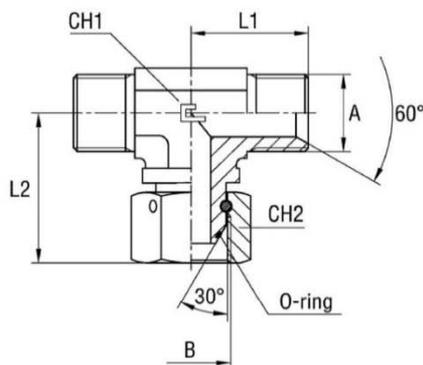
| Serie | Bar | A | B | L1 | L2 | CH1 | CH2 | Referência |
|-----------|-----|-------|-------|------|----|-----|-----|-------------|
| UNIVERSAL | 400 | 1/8 | 1/8 | 28 | 8 | 14 | 14 | JB-EGE02 |
| | | 1/4 | 1/4 | 36 | 11 | 19 | 19 | JB-EGE04 |
| | | 3/8 | 3/8 | 39 | 12 | 22 | 22 | JB-EGE06 |
| | 350 | 1/2 | 1/2 | 45 | 14 | 27 | 27 | JB-EGE08 |
| | | 5/8 | 5/8 | 51 | 16 | 30 | 30 | JB-EGE10 |
| | 315 | 3/4 | 3/4 | 53 | 16 | 32 | 32 | JB-EGE12 |
| | 250 | 1 | 1 | 63,5 | 19 | 41 | 41 | JB-EGE16 |
| | 200 | 1 1/4 | 1 1/4 | 67 | 20 | 50 | 50 | JB-EGE20 |
| | 160 | 1 1/2 | 1 1/2 | 77,5 | 23 | 55 | 55 | JB-EGE24 |
| | 125 | 2 | 2 | 87 | 25 | 70 | 70 | JB-EGE32 |
| | 400 | 1/4 | 3/8 | 37 | 11 | 19 | 22 | JB-EGE04X06 |
| | | 3/8 | 1/4 | 38 | 12 | 22 | 19 | JB-EGE06X04 |
| | | 3/8 | 1/2 | 42 | 12 | 22 | 27 | JB-EGE06X08 |
| | 350 | 1/2 | 1/4 | 41 | 14 | 27 | 19 | JB-EGE08X04 |
| | | 1/2 | 3/8 | 42 | 14 | 27 | 22 | JB-EGE08X06 |
| | 315 | 1/2 | 3/4 | 49 | 14 | 27 | 32 | JB-EGE08X12 |
| | | 3/4 | 1/2 | 49 | 16 | 32 | 27 | JB-EGE12X08 |
| | 250 | 1 | 3/4 | 57 | 19 | 41 | 32 | JB-EGE16X12 |

EW - JOELHO 90° MACHO/FEMEA ORIENTÁVEL BSP



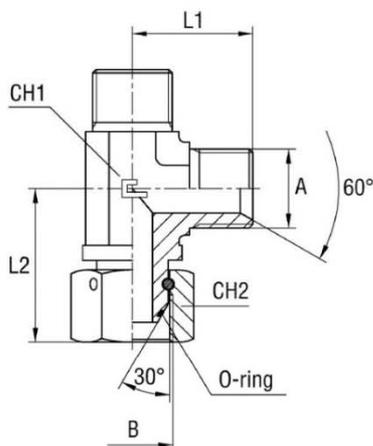
| Serie | Bar | A | B | L1 | L2 | CH1 | CH2 | Referência |
|-----------|-----|-------|-------|----|------|-----|-----|------------|
| UNIVERSAL | 400 | 1/8 | 1/8 | 21 | 25 | 11 | 14 | JB-EW02 |
| | | 1/4 | 1/4 | 26 | 33 | 14 | 19 | JB-EW04 |
| | | 3/8 | 3/8 | 29 | 37 | 19 | 22 | JB-EW06 |
| | 350 | 1/2 | 1/2 | 34 | 43 | 22 | 27 | JB-EW08 |
| | | 5/8 | 5/8 | 38 | 49 | 27 | 30 | JB-EW10 |
| | 315 | 3/4 | 3/4 | 41 | 53,5 | 27 | 32 | JB-EW12 |
| | 250 | 1 | 1 | 45 | 60,5 | 33 | 41 | JB-EW16 |
| | 200 | 1 1/4 | 1 1/4 | 57 | 64 | 41 | 50 | JB-EW20 |
| | 160 | 1 1/2 | 1 1/2 | 59 | 75,5 | 48 | 55 | JB-EW24 |
| | 125 | 2 | 2 | 78 | 91 | 65 | 70 | JB-EW32 |

ET - TÊ MACHO/MACHO/FÊMEA ORIENTÁVEL EM "ET" - BSP



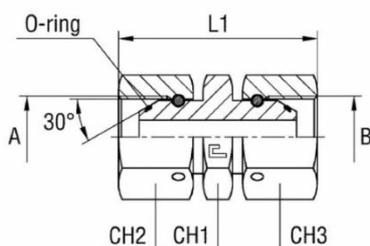
| Serie | Bar | A | B | L1 | L2 | CH1 | CH2 | Referência |
|-----------|-----|-------|-------|----|------|-----|-----|------------|
| UNIVERSAL | 400 | 1/8 | 1/8 | 21 | 25 | 11 | 14 | JB-ET02 |
| | | 1/4 | 1/4 | 26 | 33 | 14 | 19 | JB-ET04 |
| | | 3/8 | 3/8 | 29 | 37 | 19 | 22 | JB-ET06 |
| | 350 | 1/2 | 1/2 | 34 | 43 | 22 | 27 | JB-ET08 |
| | | 5/8 | 5/8 | 38 | 49 | 27 | 30 | JB-ET10 |
| | 315 | 3/4 | 3/4 | 41 | 53,5 | 27 | 32 | JB-ET12 |
| | 250 | 1 | 1 | 45 | 60,5 | 33 | 41 | JB-ET16 |
| | 200 | 1 1/4 | 1 1/4 | 57 | 64 | 41 | 50 | JB-ET20 |
| | 160 | 1 1/2 | 1 1/2 | 59 | 72,5 | 48 | 55 | JB-ET24 |
| | 125 | 2 | 2 | 78 | 91 | 65 | 70 | JB-ET32 |

EL - TÊ MACHO/MACHO/FÊMEA ORIENTÁVEL EM L - BSP



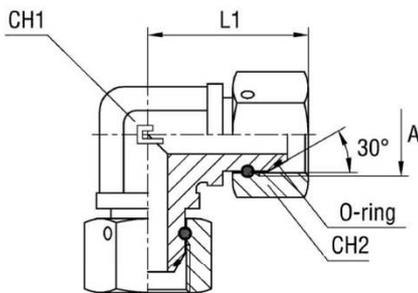
| Serie | Bar | A | B | L1 | L2 | CH1 | CH2 | Referência |
|-----------|-----|-------|-------|----|------|-----|-----|------------|
| UNIVERSAL | 400 | 1/8 | 1/8 | 21 | 25 | 11 | 14 | JB-EL02 |
| | | 1/4 | 1/4 | 26 | 33 | 14 | 19 | JB-EL04 |
| | | 3/8 | 3/8 | 29 | 37 | 19 | 22 | JB-EL06 |
| | 350 | 1/2 | 1/2 | 34 | 43 | 22 | 27 | JB-EL08 |
| | | 5/8 | 5/8 | 38 | 49 | 27 | 30 | JB-EL10 |
| | 315 | 3/4 | 3/4 | 41 | 53,5 | 27 | 32 | JB-EL12 |
| | 250 | 1 | 1 | 45 | 60,5 | 33 | 41 | JB-EL16 |
| | 200 | 1 1/4 | 1 1/4 | 57 | 64 | 41 | 50 | JB-EL20 |
| | 160 | 1 1/2 | 1 1/2 | 59 | 72,5 | 48 | 55 | JB-EL24 |
| | 125 | 2 | 2 | 78 | 91 | 65 | 70 | JB-EL32 |

GZ - ADAPTADOR FÊMEA/FÊMEA BSP/BSP



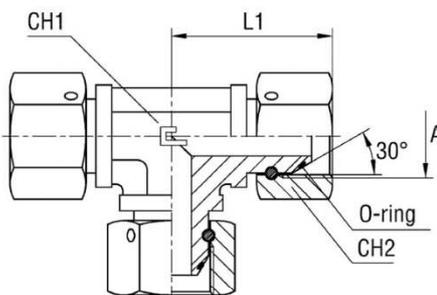
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| UNIVERSAL | 400 | 1/8 | 1/8 | 31,5 | 14 | 14 | 14 | JB-GZ02X02 |
| | | 1/4 | 1/4 | 40,5 | 19 | 19 | 19 | JB-GZ04X04 |
| | | 3/8 | 3/8 | 42,5 | 22 | 22 | 22 | JB-GZ06X06 |
| | 350 | 1/2 | 1/2 | 49,5 | 27 | 27 | 27 | JB-GZ08X08 |
| | | 5/8 | 5/8 | 55 | 30 | 30 | 30 | JB-GZ10X10 |
| | 315 | 3/4 | 3/4 | 59 | 32 | 32 | 32 | JB-GZ12X12 |
| | 250 | 1 | 1 | 73 | 41 | 41 | 41 | JB-GZ16X16 |
| | 200 | 1 1/4 | 1 1/4 | 76 | 50 | 50 | 50 | JB-GZ20X20 |
| | 160 | 1 1/2 | 1 1/2 | 89 | 55 | 55 | 55 | JB-GZ24X24 |
| | 125 | 2 | 2 | 99 | 70 | 70 | 70 | JB-GZ32X32 |
| | 400 | 1/4 | 3/8 | 41,5 | 22 | 19 | 22 | JB-GZ04X06 |
| | | 1/4 | 1/2 | 45,5 | 27 | 19 | 27 | JB-GZ04X08 |
| | | 3/8 | 1/2 | 46 | 27 | 22 | 27 | JB-GZ06X08 |
| | 315 | 1/2 | 3/4 | 55 | 32 | 27 | 32 | JB-GZ08X12 |

WZ - JOELHO 90° FÊMEA/FÊMEA - BSP



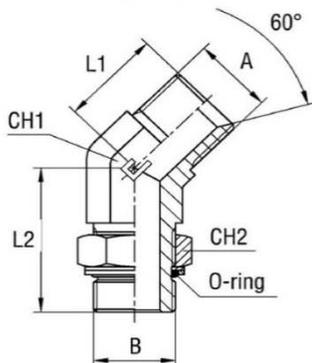
| Serie | Bar | A | L1 | CH1 | CH2 | Referência |
|-----------|-----|-------|------|-----|-----|------------|
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| | | 1/4 | 33 | 14 | 19 | JB-WZ04 |
| | | 3/8 | 37 | 19 | 22 | JB-WZ06 |
| | 350 | 1/2 | 43 | 22 | 27 | JB-WZ08 |
| | | 5/8 | 49 | 27 | 30 | JB-WZ10 |
| | 315 | 3/4 | 53,5 | 27 | 32 | JB-WZ12 |
| | 250 | 1 | 60,5 | 33 | 41 | JB-WZ16 |
| | 200 | 1 1/4 | 64 | 41 | 50 | JB-WZ20 |
| | 160 | 1 1/2 | 72,5 | 48 | 55 | JB-WZ24 |
| | 125 | 2 | 91 | 65 | 70 | JB-WZ32 |

TZ - TÊ FEMEA/FÊMEA/FÊMEA - BSP



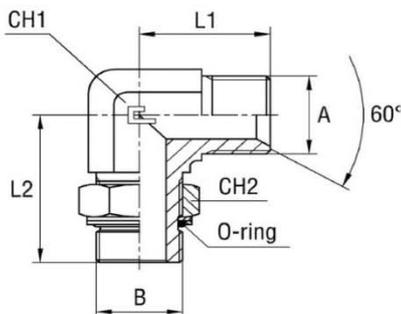
| Serie | Bar | A | L1 | CH1 | CH2 | Referência |
|-----------|-----|-------|------|-----|-----|------------|
| UNIVERSAL | 400 | 1/8 | 25 | 11 | 14 | JB-TZ02 |
| | | 1/4 | 33 | 14 | 19 | JB-TZ04 |
| | | 3/8 | 37 | 19 | 22 | JB-TZ06 |
| | 350 | 1/2 | 43 | 22 | 27 | JB-TZ08 |
| | | 5/8 | 49 | 27 | 30 | JB-TZ10 |
| | 315 | 3/4 | 53,5 | 27 | 32 | JB-TZ12 |
| | 250 | 1 | 60,5 | 33 | 41 | JB-TZ16 |
| | 200 | 1 1/4 | 64 | 41 | 50 | JB-TZ20 |
| | 160 | 1 1/2 | 75,5 | 48 | 55 | JB-TZ24 |
| | 125 | 2 | 91 | 65 | 70 | JB-TZ32 |

VEE - JOELHO 45° COM PORCA AJUSTÁVEL - BSP



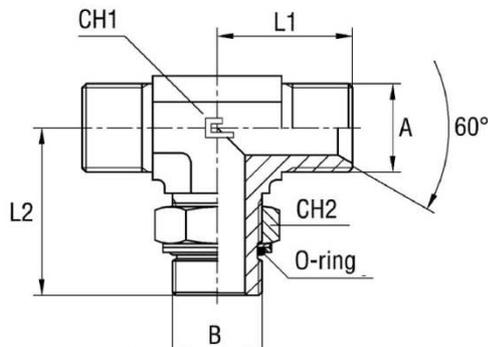
| Serie | Bar | A | B | L1 | L2 | CH1 | CH2 | Referência |
|-----------|-----|-------|-------|------|------|-----|-------------|-------------|
| UNIVERSAL | 350 | 1/8 | 1/8 | 20,5 | 26 | 11 | 14 | JB-VEE02X02 |
| | | 1/4 | 1/8 | 21 | 27 | 14 | 14 | JB-VEE04X02 |
| | 315 | 1/4 | 1/4 | 21 | 29 | 14 | 19 | JB-VEE04X04 |
| | | 3/8 | 1/4 | 23,5 | 30 | 19 | 19 | JB-VEE06X04 |
| | 250 | 3/8 | 3/8 | 23,5 | 33 | 19 | 22 | JB-VEE06X06 |
| | | 1/2 | 3/8 | 26 | 35 | 22 | 22 | JB-VEE08X06 |
| | | 1/2 | 1/2 | 26 | 38,5 | 22 | 30 | JB-VEE08X08 |
| | | 3/4 | 1/2 | 32 | 38,5 | 27 | 30 | JB-VEE12X08 |
| | | 3/4 | 3/4 | 32 | 44 | 27 | 36 | JB-VEE12X12 |
| | 200 | 1 | 3/4 | 37 | 44 | 33 | 36 | JB-VEE16X12 |
| | | 1 | 1 | 37 | 47 | 33 | 46 | JB-VEE16X16 |
| | | 1 1/4 | 1 | 39 | 45 | 41 | 46 | JB-VEE20X16 |
| | 160 | 1 1/4 | 1 1/4 | 39 | 48 | 41 | 50 | JB-VEE20X20 |
| | | 1 1/2 | 1 1/4 | 46 | 48 | 48 | 50 | JB-VEE24X20 |
| | 125 | 1 1/2 | 1 1/2 | 46 | 48 | 48 | 55 | JB-VEE24X24 |
| | | 2 | 1 1/2 | 57 | 57 | 65 | 55 | JB-VEE32X24 |
| | 2 | 2 | 57 | 57 | 65 | 70 | JB-VEE32X32 | |

WEE - JOELHO 90° MACHO/MACHO COM PORCA ORIENTÁVEL BSP



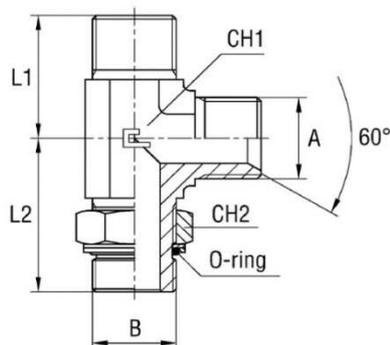
| Serie | Bar | A | B | L1 | L2 | CH1 | CH2 | Referência |
|-----------|-----|-------|-------|----|----|-----|-------------|-------------|
| UNIVERSAL | 350 | 1/8 | 1/8 | 21 | 26 | 11 | 14 | JB-WEE02X02 |
| | | 1/4 | 1/8 | 26 | 30 | 14 | 14 | JB-WEE04X02 |
| | 315 | 1/4 | 1/4 | 26 | 32 | 14 | 19 | JB-WEE04X04 |
| | | 3/8 | 1/4 | 29 | 37 | 19 | 19 | JB-WEE06X04 |
| | 250 | 3/8 | 3/8 | 29 | 37 | 19 | 22 | JB-WEE06X06 |
| | | 1/2 | 3/8 | 34 | 39 | 22 | 22 | JB-WEE08X06 |
| | | 1/2 | 1/2 | 34 | 43 | 22 | 30 | JB-WEE08X08 |
| | | 3/4 | 1/2 | 41 | 47 | 27 | 30 | JB-WEE12X08 |
| | | 3/4 | 3/4 | 41 | 49 | 27 | 36 | JB-WEE12X12 |
| | 200 | 1 | 3/4 | 45 | 50 | 33 | 36 | JB-WEE16X12 |
| | | 1 | 1 | 45 | 52 | 33 | 46 | JB-WEE16X16 |
| | | 1 1/4 | 1 | 52 | 58 | 41 | 46 | JB-WEE20X16 |
| | 160 | 1 1/4 | 1 1/4 | 52 | 58 | 41 | 50 | JB-WEE20X20 |
| | | 1 1/2 | 1 1/4 | 59 | 59 | 48 | 50 | JB-WEE24X20 |
| | 125 | 1 1/2 | 1 1/2 | 59 | 60 | 48 | 55 | JB-WEE24X24 |
| | | 2 | 1 1/2 | 78 | 74 | 65 | 55 | JB-WEE32X24 |
| | 2 | 2 | 78 | 74 | 65 | 70 | JB-WEE32X32 | |

TEE - TÊ COM PORCA AJUSTÁVEL - BSP



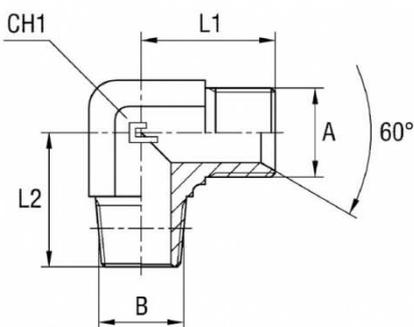
| Serie | Bar | A | B | L1 | L2 | CH1 | CH2 | Referência |
|-----------|-----|-------|-------|----|----|-----|-------------|-------------|
| UNIVERSAL | 350 | 1/8 | 1/8 | 21 | 26 | 11 | 14 | JB-TEE02X02 |
| | | 1/4 | 1/8 | 26 | 30 | 14 | 14 | JB-TEE04X02 |
| | 315 | 1/4 | 1/4 | 26 | 32 | 14 | 19 | JB-TEE04X04 |
| | | 3/8 | 1/4 | 29 | 34 | 19 | 19 | JB-TEE06X04 |
| | 250 | 3/8 | 3/8 | 29 | 37 | 19 | 22 | JB-TEE06X06 |
| | | 1/2 | 3/8 | 34 | 39 | 22 | 22 | JB-TEE06X08 |
| | | 1/2 | 1/2 | 34 | 43 | 22 | 30 | JB-TEE08X08 |
| | | 3/4 | 1/2 | 41 | 47 | 27 | 30 | JB-TEE12X08 |
| | | 3/4 | 3/4 | 41 | 49 | 27 | 36 | JB-TEE12X12 |
| | 200 | 1 | 3/4 | 45 | 49 | 33 | 36 | JB-TEE16X12 |
| | | 1 | 1 | 45 | 52 | 33 | 41 | JB-TEE16X16 |
| | | 1 1/4 | 1 | 52 | 55 | 41 | 41 | JB-TEE20X16 |
| | 160 | 1 1/4 | 1 1/4 | 52 | 57 | 41 | 50 | JB-TEE20X20 |
| | | 1 1/2 | 1 1/4 | 59 | 59 | 48 | 50 | JB-TEE24X20 |
| | 125 | 1 1/2 | 1 1/2 | 59 | 60 | 48 | 55 | JB-TEE24X24 |
| | | 2 | 1 1/2 | 78 | 74 | 65 | 55 | JB-TEE32X24 |
| | 2 | 2 | 78 | 74 | 65 | 70 | JB-TEE32X32 | |

LEE - TÊ COM PORCA AJUSTÁVEL - BSP



| Serie | Bar | A | B | L1 | L2 | CH1 | CH2 | Referência |
|-----------|-----|-------|-------|----|----|-----|-----|-------------|
| UNIVERSAL | 350 | 1/8 | 1/8 | 21 | 26 | 11 | 14 | JB-LEE02X02 |
| | | 1/4 | 1/8 | 26 | 30 | 14 | 14 | JB-LEE04X02 |
| | 315 | 1/4 | 1/4 | 26 | 32 | 14 | 19 | JB-LEE04X04 |
| | | 3/8 | 1/4 | 29 | 34 | 19 | 19 | JB-LEE06X04 |
| | 250 | 3/8 | 3/8 | 29 | 37 | 19 | 22 | JB-LEE06X06 |
| | | 1/2 | 3/8 | 34 | 39 | 22 | 22 | JB-LEE08X06 |
| | | 1/2 | 1/2 | 34 | 43 | 22 | 30 | JB-LEE08X08 |
| | | 3/4 | 1/2 | 41 | 47 | 27 | 30 | JB-LEE12X08 |
| | | 3/4 | 3/4 | 41 | 49 | 27 | 36 | JB-LEE12X12 |
| | | 1 | 3/4 | 45 | 49 | 33 | 36 | JB-LEE16X12 |
| | 200 | 1 | 1 | 45 | 52 | 33 | 41 | JB-LEE16X16 |
| | | 1 1/4 | 1 | 52 | 58 | 41 | 41 | JB-LEE20X16 |
| | | 1 1/4 | 1 1/4 | 52 | 57 | 41 | 50 | JB-LEE20X20 |
| | 160 | 1 1/2 | 1 1/4 | 59 | 59 | 48 | 50 | JB-LEE24X20 |
| | | 1 1/2 | 1 1/2 | 59 | 60 | 48 | 55 | JB-LEE24X24 |
| | 125 | 2 | 1 1/2 | 78 | 74 | 65 | 55 | JB-LEE32X24 |
| | | 2 | 2 | 78 | 74 | 65 | 70 | JB-LEE32X32 |

WE - JOELHO A 90° MACHO/MACHO BSP/BSPT



| Serie | Bar | A | B | L1 | L2 | CH1 | Referência |
|-----------|-----|-------|-------|----|------|-----|-------------|
| UNIVERSAL | 350 | 1/8 | 1/8 | 21 | 20 | 11 | JB-WE02K |
| | | 1/4 | 1/4 | 26 | 28 | 14 | JB-WE04K |
| | 250 | 3/8 | 3/8 | 29 | 31 | 19 | JB-WE06K |
| | 225 | 1/2 | 1/2 | 34 | 37,5 | 22 | JB-WE08K |
| | 200 | 5/8 | 1/2 | 38 | 40 | 27 | JB-WE10X08K |
| | | 3/4 | 3/4 | 41 | 40 | 27 | JB-WE12K |
| | 160 | 1 | 1 | 45 | 50 | 33 | JB-WE16K |
| | | 1 1/4 | 1 1/4 | 52 | 60 | 41 | JB-WE20K |
| | | 1 1/2 | 1 1/2 | 59 | 67 | 48 | JB-WE24K |
| | 100 | 2 | 2 | 78 | 76 | 65 | JB-WE32K |