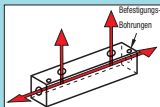


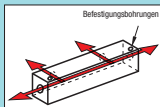
Verteilerblöcke - Hydraulik/Pneumatik

Seitliche Durchgangsbohrung, obere Bohrung



Verteilerblöcke - Hydraulik/Pneumatik

Seitliche Durchgangsbohrung, vertikale nicht durchgehende Bohrung



Einzelheiten zum empfohlenen Anzugsmoment des konischen Außengewindes und zur durchgehenden Zapfenbohrung, siehe S.1224.

Ausführung **Werkstoff** **Oberflächenbehandlung** **Max. Betriebsdruck**

| | | | |
|-------|--------------------|---------------------|-------------------------------------|
| BMBN | EN 1.0038 Äquiv. | Galvanisch verzinkt | max. 20.6MPa=210kgf/cm ² |
| BMBNR | EN 1.4301 Äquiv. | - | - |
| BMSN | Aluminiumlegierung | - | max. 1MPa=10kgf/cm ² |

*Nr. 55N eignet sich bei begrenzten Platzverhältnissen.

Der Werkstoff von BMSN 55N ist äquivalent zu EN AW-6063.

2 - Bei BMSN6-55N gibt es keine Befestigungsbohrung an Position L/2.

6 - Bei BMSN6-55N gibt es keine Befestigungsbohrung an Position L/2.

3 - Bei BMSN6-55N gibt es keine Befestigungsbohrung an Position L/2.

5 - Bei BMSN6-55N gibt es keine Befestigungsbohrung an Position L/2.

4 - Bei BMSN6-55N gibt es keine Befestigungsbohrung an Position L/2.

RoHS10

Gewinde: JIS B0203 Rc(PT)

| Teilenummer | | Nr. | d1 Rc(PT) | d2 Rc(PT) | A | B | L | P | P1 | P2 | E | F | Y | d3 | d4 | ℓ | Stückpreis | |
|-------------------------|----|-----|--------------|--------------|----|----|-----|----|-----|-----|----|----|---|----|-----|-----|------------|-------|
| Ausführung | | | | | | | | | | | | | | | | | BMBN | BMBNR |
| BMBN (ölhydraulisch) | 2 | 12 | 1/8 | 1/4 | | | 90 | | 50 | - | | | | | | | | |
| | | 22 | 1/4 | 3/8 | | | | | | | | | | | | | | |
| | | 23 | 3/8 | 1/2 | | | | | | | | | | | | | | |
| | | 33 | 3/8 | 1/2 | | | | | | | | | | | | | | |
| | | 34 | 1/8 | 1/4 | | | | | | | | | | | | | | |
| | | 34 | 1/4 | 3/8 | | | | | | | | | | | | | | |
| | 3 | 12 | 1/8 | 1/4 | | | 130 | | 90 | - | | | | | | | | |
| | | 22 | 1/4 | 3/8 | | | | | | | | | | | | | | |
| | | 23 | 3/8 | 1/2 | | | | | | | | | | | | | | |
| | | 33 | 3/8 | 1/2 | | | | | | | | | | | | | | |
| | | 34 | 1/8 | 1/4 | | | | | | | | | | | | | | |
| | | 34 | 1/4 | 3/8 | | | | | | | | | | | | | | |
| | *4 | 12 | 1/8 | 1/4 | 30 | 35 | 170 | 40 | 130 | - | 25 | 22 | 7 | 11 | 6.6 | 6.5 | | |
| | | 22 | 1/4 | 3/8 | | | | | | | | | | | | | | |
| | | 23 | 3/8 | 1/2 | | | | | | | | | | | | | | |
| | | 33 | 3/8 | 1/2 | | | | | | | | | | | | | | |
| | | 34 | 1/8 | 1/4 | | | | | | | | | | | | | | |
| | | 34 | 1/4 | 3/8 | | | | | | | | | | | | | | |
| | *5 | 12 | 1/8 | 1/4 | | | 210 | | 170 | - | | | | | | | | |
| | | 22 | 1/4 | 3/8 | | | | | | | | | | | | | | |
| | | 23 | 3/8 | 1/2 | | | | | | | | | | | | | | |
| | | 33 | 3/8 | 1/2 | | | | | | | | | | | | | | |
| | | 34 | 1/8 | 1/4 | | | | | | | | | | | | | | |
| | | 34 | 1/4 | 3/8 | | | | | | | | | | | | | | |
| | *6 | 12 | 1/8 | 1/4 | | | 250 | | 210 | 125 | | | | | | | | |
| | | 22 | 1/4 | 3/8 | | | | | | | | | | | | | | |
| | | 23 | 3/8 | 1/2 | | | | | | | | | | | | | | |
| | | 33 | 3/8 | 1/2 | | | | | | | | | | | | | | |
| | | 34 | 1/8 | 1/4 | | | | | | | | | | | | | | |
| | | 34 | 1/4 | 3/8 | | | | | | | | | | | | | | |

* 4, 5 und 6 sind ausschließlich für BMBN erhältlich

| Teilenummer | | Nr. | d1 Rc(PT) | d2 Rc(PT) | A | B | L | P | P1 | P2 | E | F | Y | d3 | d4 | ℓ | Stückpreis | |
|---------------------|---|-----|--------------|--------------|----|----|-----|----|-----|----|----|----|-----|-----|-----|-----|------------|-------|
| Ausführung | | | | | | | | | | | | | | | | | BMBN | BMBNR |
| BMSN (Pneumatik) | 2 | 11 | 1/8 | 1/8 | 30 | 30 | 70 | 30 | 55 | - | 20 | 20 | 7 | 9.5 | 5.5 | 5.5 | | |
| | | 12 | 1/4 | 1/4 | | | | | | | | | | | | | | |
| | | 22 | 1/4 | 3/8 | | | | | | | | | | | | | | |
| | | 55 | M5 | M5 | 15 | 15 | 45 | 15 | 35 | | 15 | 10 | 3.5 | - | 4.3 | - | | |
| | | 55N | M5 | M5 | | | | | | | | | | | | | | |
| | | 55N | M5 | M5 | | | | | | | | | | | | | | |
| | 3 | 11 | 1/8 | 1/8 | 30 | 30 | 100 | 30 | 85 | - | 20 | 20 | 7 | 9.5 | 5.5 | 5.5 | | |
| | | 12 | 1/4 | 1/4 | | | | | | | | | | | | | | |
| | | 22 | 1/4 | 3/8 | | | | | | | | | | | | | | |
| | | 55 | M5 | M5 | 15 | 15 | 60 | 15 | 50 | | 15 | 10 | 3.5 | - | 4.3 | - | | |
| | | 55N | M5 | M5 | | | | | | | | | | | | | | |
| | | 55N | M5 | M5 | | | | | | | | | | | | | | |
| | 4 | 11 | 1/8 | 1/8 | 30 | 30 | 130 | 30 | 115 | - | 20 | 20 | 7 | 9.5 | 5.5 | 5.5 | | |
| | | 12 | 1/4 | 1/4 | | | | | | | | | | | | | | |
| | | 22 | 1/4 | 3/8 | | | | | | | | | | | | | | |
| | | 55 | M5 | M5 | 15 | 15 | 75 | 15 | 65 | | 15 | 10 | 3.5 | - | 4.3 | - | | |
| | | 55N | M5 | M5 | | | | | | | | | | | | | | |
| | | 55N | M5 | M5 | | | | | | | | | | | | | | |
| | 5 | 11 | 1/8 | 1/8 | 30 | 30 | 160 | 30 | 145 | - | 20 | 20 | 7 | 9.5 | 5.5 | 5.5 | | |
| | | 12 | 1/4 | 1/4 | | | | | | | | | | | | | | |
| | | 22 | 1/4 | 3/8 | | | | | | | | | | | | | | |
| | | 55 | M5 | M5 | 15 | 15 | 90 | 15 | 80 | | 15 | 10 | 3.5 | - | 4.3 | - | | |
| | | 55N | M5 | M5 | | | | | | | | | | | | | | |
| | | 55N | M5 | M5 | | | | | | | | | | | | | | |
| | 6 | 11 | 1/8 | 1/8 | 30 | 30 | 190 | 30 | 175 | 95 | 20 | 20 | 7 | 9.5 | 5.5 | 5.5 | | |
| | | 12 | 1/4 | 1/4 | | | | | | | | | | | | | | |
| | | 22 | 1/4 | 3/8 | | | | | | | | | | | | | | |
| | | 55 | M5 | M5 | 15 | 15 | 105 | 15 | 95 | - | 15 | 10 | 3.5 | - | 4.3 | - | | |
| | | 55N | M5 | M5 | | | | | | | | | | | | | | |
| | | 55N | M5 | M5 | | | | | | | | | | | | | | |

Ordering Example
Teilenummer
BMBN2-12

Einzelheiten zum empfohlenen Anzugsmoment des konischen Außengewindes und zur durchgehenden Zapfenbohrung, siehe S.1224.

Verteilerblöcke - Hydraulik

Verteilerblöcke - Pneumatik

1 - 70
2 - 110
3 - 150
4 - 190

6 - 270
5 - 230
4 - 190
3 - 150

RoHS10

RoHS10

| Teilenummer | | Nr. | d1 Rc(PT) | d2 Rc(PT) | Stückpreis |
|-------------|---|-----|--------------|--------------|------------|
| Ausführung | | | | | |
| BMRN | 1 | 22 | 1/4 | 1/4 | |
| | | 13 | 1/8 | 3/8 | |
| | | 23 | 1/4 | 3/8 | |
| | | 33 | 3/8 | 3/8 | |
| | | 34 | 3/8 | 1/2 | |
| | | 22 | 1/4 | 1/4 | |
| | 2 | 22 | 1/4 | 1/4 | |
| | | 13 | 1/8 | 3/8 | |
| | | 23 | 1/4 | 3/8 | |
| | | 33 | 3/8 | 3/8 | |
| | | 34 | 3/8 | 1/2 | |
| | | 22 | 1/4 | 1/4 | |
| | 3 | 22 | 1/4 | 1/4 | |
| | | 13 | 1/8 | 3/8 | |
| | | 23 | 1/4 | 3/8 | |
| | | 33 | 3/8 | 3/8 | |
| | | 34 | 3/8 | 1/2 | |
| | | 22 | 1/4 | 1/4 | |
| | 4 | 22 | 1/4 | 1/4 | |
| | | 13 | 1/8 | 3/8 | |
| | | 23 | 1/4 | 3/8 | |
| | | 33 | 3/8 | 3/8 | |
| | | 34 | 3/8 | 1/2 | |
| | | 22 | 1/4 | 1/4 | |
| | 5 | 22 | 1/4 | 1/4 | |
| | | 13 | 1/8 | 3/8 | |
| | | 23 | 1/4 | 3/8 | |
| | | 33 | 3/8 | 3/8 | |
| | | 34 | 3/8 | 1/2 | |
| | | 22 | 1/4 | 1/4 | |
| | 6 | 22 | 1/4 | 1/4 | |
| | | 13 | 1/8 | 3/8 | |
| | | 23 | 1/4 | 3/8 | |
| | | 33 | 3/8 | 3/8 | |
| | | 34 | 3/8 | 1/2 | |
| | | 22 | 1/4 | 1/4 | |

Ordering Example
Teilenummer
BMRN2-33
BMRN3-22