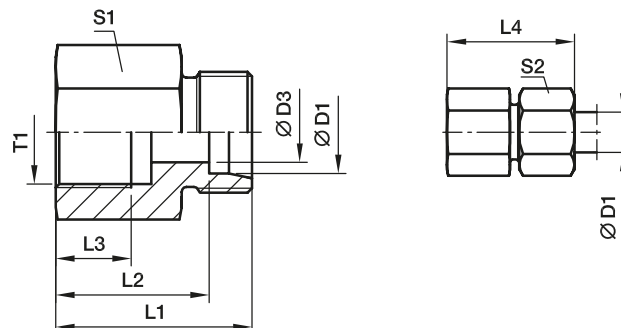


## GAI-M Gerader Aufschraubstutzen

Metr. Innengewinde (ISO 9974-1) / EO 24° Anschluss



| Bau-Reihe       | D1 | T1       | D3 | L1   | L2   | L3   | L4 | S1 | S2 | Gewicht<br>g/1 St. | Bestellzeichen* | PN (bar) <sup>1)</sup> |     |
|-----------------|----|----------|----|------|------|------|----|----|----|--------------------|-----------------|------------------------|-----|
|                 |    |          |    |      |      |      |    |    |    |                    |                 | CF                     | 71  |
| L <sup>3)</sup> | 06 | M 10x1,0 | 4  | 26,5 | 19,5 | 8,0  | 34 | 14 | 14 | 18                 | <b>GAI06LM</b>  | 315                    | 315 |
|                 | 08 | M 12x1,5 | 6  | 31,0 | 24,0 | 12,0 | 39 | 17 | 17 | 32                 | <b>GAI08LM</b>  | 315                    | 315 |
|                 | 10 | M 14x1,5 | 8  | 32,0 | 25,0 | 12,0 | 40 | 19 | 19 | 39                 | <b>GAI10LM</b>  | 315                    | 315 |
|                 | 12 | M 16x1,5 | 10 | 33,0 | 26,0 | 12,0 | 41 | 22 | 22 | 52                 | <b>GAI12LM</b>  | 315                    | 315 |
|                 | 15 | M 18x1,5 | 12 | 35,0 | 28,0 | 12,0 | 43 | 24 | 27 | 68                 | <b>GAI15LM</b>  | 315                    | 315 |
|                 | 18 | M 22x1,5 | 15 | 37,0 | 29,5 | 14,0 | 46 | 30 | 32 | 111                | <b>GAI18LM</b>  | 315                    | 315 |
|                 | 22 | M 26x1,5 | 19 | 42,0 | 34,5 | 16,0 | 51 | 32 | 36 | 123                | <b>GAI22LM</b>  | 160                    | 160 |
|                 | 28 | M 33x2,0 | 24 | 45,0 | 37,5 | 18,0 | 54 | 41 | 41 | 211                | <b>GAI28LM</b>  | 160                    | 160 |
|                 | 35 | M 42x2,0 | 30 | 51,0 | 40,5 | 20,0 | 62 | 55 | 50 | 459                | <b>GAI35LM</b>  | 160                    | 160 |
|                 | 42 | M 48x2,0 | 36 | 53,0 | 42,0 | 22,0 | 65 | 60 | 60 | 522                | <b>GAI42LM</b>  | 160                    | 160 |
| S <sup>4)</sup> | 06 | M 12x1,5 | 4  | 33,0 | 26,0 | 12,0 | 41 | 17 | 17 | 35                 | <b>GAI06SM</b>  | 400                    | 400 |
|                 | 08 | M 14x1,5 | 5  | 33,0 | 26,0 | 12,0 | 41 | 17 | 19 | 42                 | <b>GAI08SM</b>  | 400                    | 400 |
|                 | 10 | M 16x1,5 | 7  | 34,0 | 26,5 | 12,0 | 43 | 22 | 22 | 58                 | <b>GAI10SM</b>  | 400                    | 400 |
|                 | 12 | M 18x1,5 | 8  | 35,0 | 27,5 | 12,0 | 44 | 24 | 24 | 70                 | <b>GAI12SM</b>  | 400                    | 400 |
|                 | 14 | M 20x1,5 | 10 | 39,0 | 31,0 | 14,0 | 49 | 27 | 27 | 95                 | <b>GAI14SM</b>  | 400                    | 400 |
|                 | 16 | M 22x1,5 | 12 | 39,0 | 30,5 | 14,0 | 49 | 30 | 30 | 114                | <b>GAI16SM</b>  | 400                    | 400 |
|                 | 20 | M 27x2,0 | 16 | 45,0 | 34,5 | 16,0 | 56 | 36 | 36 | 189                | <b>GAI20SM</b>  | 315                    | 315 |
|                 | 25 | M 33x2,0 | 20 | 49,0 | 37,0 | 18,0 | 61 | 41 | 46 | 235                | <b>GAI25SM</b>  | 315                    | 315 |
|                 | 30 | M 42x2,0 | 25 | 55,0 | 41,5 | 20,0 | 68 | 55 | 50 | 490                | <b>GAI30SM</b>  | 315                    | 315 |
|                 | 38 | M 48x2,0 | 32 | 59,0 | 43,0 | 22,0 | 74 | 60 | 60 | 597                | <b>GAI38SM</b>  | 250                    | 250 |

<sup>1)</sup> Druckwert genannt = Artikel lieferbar

<sup>3)</sup> L = Leichte Baureihe; <sup>4)</sup> S = Schwere Baureihe

$\frac{PN (bar)}{10} = PN (MPa)$

\*Ergänzen Sie bitte die Bestellzeichen mit den  
**Kennbuchstaben** für das gewünschte Material.

| Bestellzeichen-Ergänzungen   |                                              |            |
|------------------------------|----------------------------------------------|------------|
| Material                     | Kennbuchstaben<br>Oberfläche<br>und Material | Beispiel   |
| Stahl, verzinkt, Cr(VI)-frei | CFX                                          | GAI16SMCFX |
| Edelstahl                    | 71X                                          | GAI16SM71X |