

# ELITE MS



■ Nur metrische Gewinde

## AUFBAU

|                  |                                       |
|------------------|---------------------------------------|
| Material:        | Messing CuZn39Pb3, galv. vernickelt   |
| Lamelleneinsatz: | Polyamid PA6 V-2                      |
| Dichtring:       | Polychloropren-Nitrilkautschuk CR/NBR |
| O-Ring:          | Nitrilkautschuk NBR                   |

## EIGENSCHAFTEN

|                    |  |
|--------------------|--|
| Schutzart:         | IP 68-5 bar, IP69K (M12-M25, M50, M63)       |
| Temperaturbereich: | -20°C bis +100°C (dyn.), -40°C (stat. kurz.) |
| Zulassungen:       | VDE, UL, CSA (nur metrische Gewinde)         |
| Anschlussgewinde:  | metrisch nach DIN EN 60423                   |

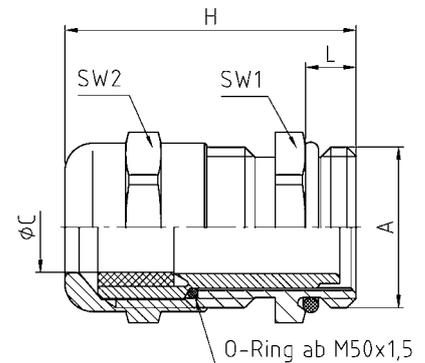
## HINWEISE

- Dichtung in Normal- oder Reduzierausführung erhältlich
- Auch mit NPT-Gewinde in EMV-Ausführung auf Seite 23



Messing-  
verschraubungen

| Art.-Nr.  | A<br>Gewinde | ØC in mm<br>Klemmbereich | L in mm<br>Gewindelänge | H in mm<br>Höhe | SW<br>Schlüsselweite | VE<br>Stück |
|---|--------------|--------------------------|-------------------------|-----------------|----------------------|-------------|
| <b>Mit metrischem Standardgewinde</b>                       |              |                          |                         |                 |                      |             |
| 15212   | M12x1,5      | 3 - 6                    | 5,0                     | 25,0            | 14                   | 100         |
| 15216   | M16x1,5      | 5 - 9                    | 5,0                     | 29,0            | 17                   | 100         |
| 15220   | M20x1,5      | 9 - 13                   | 6,0                     | 33,0            | 22                   | 50          |
| 15225   | M25x1,5      | 11 - 16                  | 7,0                     | 35,0            | 27                   | 25          |
| 15232   | M32x1,5      | 14 - 20                  | 8,0                     | 42,0            | 34                   | 25          |
| 15240   | M40x1,5      | 19 - 27                  | 8,0                     | 42,0            | 43                   | 10          |
| 15250   | M50x1,5      | 24 - 35                  | 9,0                     | 50,0            | 55                   | 5           |
| 15263   | M63x1,5      | 32 - 42                  | 10,0                    | 52,5            | 65                   | 5           |
| 15264   | M63x1,5      | 38 - 48                  | 10,0                    | 52,5            | 65                   | 5           |
| <b>Mit metrischem Standardgewinde und Reduzierdichtring</b> |              |                          |                         |                 |                      |             |
| 15212-R   | M12x1,5      | 2 - 5                    | 5,0                     | 25,0            | 14                   | 100         |
| 15216-R   | M16x1,5      | 3 - 9                    | 5,0                     | 29,0            | 17                   | 100         |
| 15220-R   | M20x1,5      | 5 - 13                   | 6,0                     | 33,0            | 22                   | 50          |
| 15225-R   | M25x1,5      | 8 - 16                   | 7,0                     | 35,0            | 27                   | 25          |
| 15232-R   | M32x1,5      | 12 - 20                  | 8,0                     | 42,0            | 34                   | 25          |
| 15240-R   | M40x1,5      | 16 - 27                  | 8,0                     | 42,0            | 43                   | 10          |
| 15250-R   | M50x1,5      | 21 - 35                  | 9,0                     | 50,0            | 55                   | 5           |
| 15263-R   | M63x1,5      | 27 - 48                  | 10,0                    | 52,5            | 65                   | 5           |
| <b>Mit metrischem Langgewinde</b>                           |              |                          |                         |                 |                      |             |
| 15212-L   | M12x1,5      | 3 - 6                    | 10,0                    | 30,0            | 14                   | 100         |
| 15216-L   | M16x1,5      | 5 - 9                    | 10,0                    | 34,0            | 17                   | 100         |
| 15220-L   | M20x1,5      | 9 - 13                   | 10,0                    | 37,0            | 22                   | 100         |
| 15225-L   | M25x1,5      | 11 - 16                  | 11,0                    | 39,0            | 27                   | 50          |
| 15232-L   | M32x1,5      | 14 - 20                  | 13,0                    | 47,0            | 34                   | 25          |
| 15240-L   | M40x1,5      | 19 - 27                  | 14,0                    | 47,0            | 43                   | 10          |
| 15250-L   | M50x1,5      | 24 - 35                  | 14,0                    | 55,0            | 55                   | 5           |
| 15263-L   | M63x1,5      | 32 - 42                  | 14,0                    | 56,5            | 65                   | 5           |
| 15264-L   | M63x1,5      | 38 - 48                  | 14,0                    | 56,5            | 65                   | 5           |
| <b>Mit PG-Standardgewinde</b>                               |              |                          |                         |                 |                      |             |
| 15007   | PG 7         | 3 - 6,5                  | 5,0                     | 24,0            | 14                   | 100         |
| 15009   | PG 9         | 4 - 8                    | 6,0                     | 29,0            | 17                   | 100         |
| 15011   | PG 11        | 5 - 10                   | 6,0                     | 29,5            | 20                   | 50          |
| 15013   | PG 13,5      | 6 - 12                   | 6,5                     | 31,5            | 22                   | 50          |
| 15016   | PG 16        | 10 - 14                  | 6,5                     | 31,5            | 24                   | 50          |
| 15021   | PG 21        | 13 - 18                  | 7,0                     | 34,0            | 30                   | 50          |
| 15029   | PG 29        | 18 - 25                  | 8,0                     | 39,0            | 40                   | 25          |
| 15036   | PG 36        | 24 - 32                  | 9,0                     | 45,0            | 50                   | 10          |
| 15042   | PG 42        | 30 - 38                  | 10,0                    | 49,0            | 57                   | 5           |
| 15048   | PG 48        | 34 - 44                  | 10,0                    | 52,0            | 64                   | 5           |



Dieser Artikel ist auch in bleifreiem  
Messing erhältlich - siehe Seite 49