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| 52104330 | DATA SHEET |  |
| Valid from: 12.06.2023 | SKINDICHT® ZS-M / ZS-M-XL | |

The SKINDICHT® ZS-M / ZS-M-XL are hexagonal adapters with metric connecting thread and internal PG-thread. The adapters enable the use of glands with PG threads in metric housing openings.



Technical features:

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| Material | Brass, nickel-plated |
| External thread | M12x1.5 up to M63x1.5 acc. to EN 60423 |
| Internal thread | PG7 up to PG48 acc. to DIN 40430 |
| Design | ZS-M Standard ZS-M-XL With long connecting thread |
| Temperature range | -60°C up to +200°C |

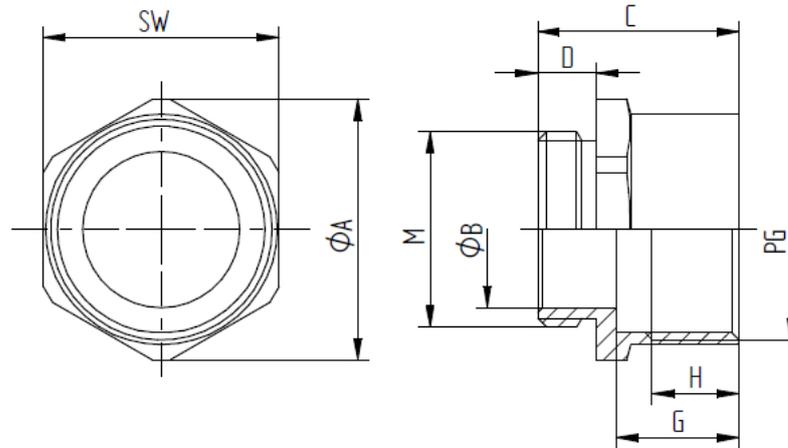
Norm references:



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SKINDICHT® ZS-M

| External thread M | Internal thread PG | Wrench Size SW mm | Diameter | | Length C mm | Thread length D mm | Length G mm | Thread length H mm | Part No. |
|----------------------|--------------------|-------------------------|----------------|----------------|-------------------|--------------------------|-------------------|--------------------------|----------|
| | | | ΦA mm | ΦB mm | | | | | |
| M12x1,5 | PG 7 | 14 | 15,5 | 8 | 15 | 5 | 9 | 7 | 52104330 |
| M16x1,5 | PG 9 | 18 | 20 | 12 | 15,5 | 5 | 9,5 | 7 | 52104340 |
| M16x1,5 | PG 11 | 20 | 22,2 | 12 | 16 | 5 | 10 | 7 | 52104010 |
| M20x1,5 | PG 11 | 22 | 24 | 15 | 17 | 6 | 10 | 7 | 52104360 |
| M20x1,5 | PG 13,5 | 22 | 24 | 15 | 18,5 | 6 | 11,5 | 7,5 | 52104370 |
| M20x1,5 | PG 16 | 24 | 26,2 | 15 | 19,5 | 6 | 12,5 | 8 | 52104380 |
| M25x1,5 | PG 21 | 30 | 33 | 20 | 22 | 7 | 13,5 | 9 | 52104400 |
| M32x1,5 | PG 29 | 40 | 42,5 | 27 | 24,5 | 8 | 15 | 9,5 | 52104410 |
| M40x1,5 | PG 36 | 50 | 54 | 34 | 27,5 | 8 | 17,5 | 12 | 52104420 |
| M50x1,5 | PG 42 | 57 | 60 | 44 | 31 | 9 | 20 | 16 | 52104430 |
| M63x1,5 | PG 48 | 66 | 70 | 54 | 33 | 10 | 21 | 17 | 52104440 |

SKINDICHT® ZS-M-XL

| External thread M | Internal thread PG | Wrench Size SW mm | Diameter | | Length C mm | Thread length D mm | Length G mm | Thread length H mm | Part No. |
|----------------------|--------------------|-------------------------|----------------|----------------|-------------------|--------------------------|-------------------|--------------------------|----------|
| | | | ΦA mm | ΦB mm | | | | | |
| M12x1,5 | PG 7 | 14 | 15,5 | 8 | 20 | 10 | 9 | 7 | 52104335 |
| M16x1,5 | PG 9 | 18 | 20 | 12 | 20,5 | 10 | 9,5 | 7 | 52104345 |
| M20x1,5 | PG 11 | 22 | 24 | 15 | 21 | 10 | 10 | 7 | 52104365 |
| M20x1,5 | PG 13,5 | 22 | 24 | 15 | 22,5 | 10 | 11,5 | 7,5 | 52104375 |
| M20x1,5 | PG 16 | 24 | 26,2 | 15 | 23,5 | 10 | 12,5 | 8 | 52104385 |
| M25x1,5 | PG 21 | 30 | 33 | 20 | 26 | 11 | 13,5 | 9 | 52104405 |
| M32x1,5 | PG 29 | 40 | 42,5 | 27 | 29,5 | 13 | 15 | 9,5 | 52104415 |
| M40x1,5 | PG 36 | 50 | 54 | 34 | 32,5 | 13 | 17,5 | 12 | 52104425 |
| M50x1,5 | PG 42 | 57 | 60 | 44 | 36 | 14 | 20 | 16 | 52104435 |
| M63x1,5 | PG 48 | 66 | 70 | 54 | 37 | 14 | 21 | 17 | 52104445 |

For more information please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.

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