

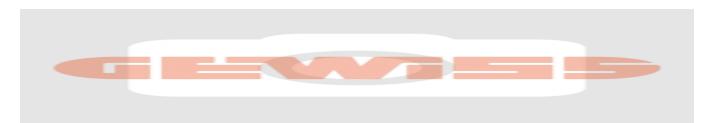
Product Data Sheet DX24220N

FK Range

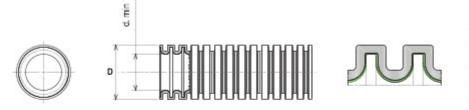
Pliable protected conduit system range FKMF Superspeed, with an internal layer for a high cable sliding speed (for diameters 20, 25, 32 mm). It is made in self-extingushing PP: classification 33232, available in seven diameter from 16 to 63 mm. Suitable for electrical system and/or data trasmission for installation: mainly flush-mounted in floors, walls and ceilings buried in concrete.

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| Colour | Grey | Material | PP self-extinguishing |
|-------------------------------------|-------------------------------|----------------------------------|--|
| Туре | without cable puller | Conduits Ø (mm) | 20 |
| Resistance to compression | 3 (Medium - 750 N) | Resistance to impact | 3 (Medium - 2 J) |
| Lower temperature range | 2 (-5 °C) | Upper temperature range | 3 (+105 °C) |
| Resistance to bending | 2 (Pliable) | Electrical characteristics | 2 (With electrical insulating characteristics) |
| Protection against ingress of water | 0 | Resistance against corrosion | Not applicable to plastic conduit systems |
| Fire resistance | 1 (Non-flame propagating) | Insulation resistance | 100 MΩ a 500V for 1 minute |
| Dielectric rigidity | 2000 V a 50 Hz for 15 minutes | Protection against ingress of se | olid objects with GF coupling 4 |
| Minimum bending radius (mm) | 90 | Standard | EN 61386-1 (VDE 0605-1); EN 61386-22 (VDE 0605- 22) |



DIMENSIONAL



| | D | | d.min. |
|-------------|----|---|--------|
| DK 24 219N | 16 | 0 | 10.7 |
| DX 24220 N | 20 | 0 | 14.1 |
| DX 24225N | 25 | 0 | 18.3 |
| DX 24 232N | 32 | 0 | 24.3 |
| DK 24 240 N | 40 | 0 | 312 |
| DX 24250 N | 50 | 0 | 396 |
| DX 24263N | 63 | 0 | 50.6 |

TECHNICAL SYMBOLOGY



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