

## **Product Data Sheet** DX25216

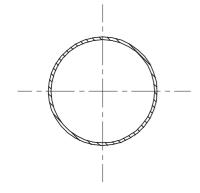
**RK Range** 

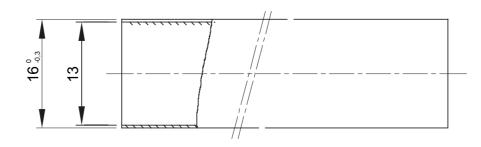


The system of rigid protective conduits made of high quality PVC and PP materials to offer superior performance. Available in diameters from 16 to 32 mm and in lengths from 2 to 3 m. Available in medium, heavy and heavy version in halogen free materials. They can be integrate with conduits flexible systems, spiral sheaths and junction boxes. Completing the offer, a wide range of couplings and routing components with IP40 and IP67 degree of protection. The products are comply with the EN61386 standard have a quality marks.

| Colour  | Grey RAL 7035                             | Material  |                  | PVC                  |
|---|---|---|------------------|----------------------|
| Length (m)  | 2   | Conduits Ø (mm)   |                  | 16                   |
| Glow Wire Test  | 960 °C                                    | Electrocod  |                  | 21220                |
| Resistance to compression   | 3 (Medium - 750 N)                        | Resistance to impact  | 3 (Medium - 2 J) |                      |
| Resistance to bending   | 1 (Rigid)                                 | Electrical characteristics 2 (With electrical insulating characteristics) |                  |                      |
| Protection against ingress of solid objects without accessories 0 |   | Protection against ingress of water objects without accessories 0         |                  |                      |
| Resistance against corrosion                                      | Not applicable to plastic conduit systems | Fire resistance 1 (Non-flame propagating)                                 |                  |                      |
| Insulation resistance   | 100 M $\Omega$ a 500V for 1 minute        | Protection against ingress of solid objects with accessories 4/6          |                  |                      |
|   |   | (It depends on the accessories used)                                      |                  |                      |
| Protection against ingress of water with accessories 0/5/7        |   | Dielectric rigidity   | 2000 V a         | 50 Hz for 15 minutes |
| (It depends on the accessories used)                              |   |   |                  |                      |
| Standard  | EN 61386-1 EN 61386-21                    | Family  |                  | RK 15                |
| Classification  | 3321                                      |   |                  |                      |

## **DIMENSIONAL**





## **TECHNICAL SYMBOLOGY**







CLASSIFICATION 3321

960 °C

## STANDARDS/APPROVALS









