

CABLES RIGID CONDUITS UNI 7683

series
AD



Material
Zinc plated
Steel
according
to UNI 5745

Threading
EN 10226
(Gk)

- Recommended for both Ex d installations and plants.
 - Both ends are chamfered in the inner part and gas conical threaded in the outer part.
 - Pipe length 6 m $\pm$ 3%.
- On request the conduit may be provided cut in length of 3 m. Threading will be made on one end only. In this case the suffix "3" (see table) must be added to the order code.
- The conduit is marked indelibly with paint at intervals not greater than 1,5 m.
 - The 6 m length conduit is provided with a F/F sleeve.

Code	Conduit Dimensions					Weight (kg/m)	Sleeve Dimensions	
	Lenght (m)	Ø	External Diameter (mm)		Thickness (mm)		Max External Diameter (mm)	Minimum Lenght (mm)
			Min	Max				
AD 1	6	1/2"	21.0	21.7	2.35	1.20	25	45
AD 2	6	3/4"	26.4	27.1	2.35	1.50	32	45
AD 3	6	1"	33.2	34.0	2.90	2.35	39	60
AD 4	6	1.1/4"	41.9	42.7	2.90	3.00	48	60
AD 5	6	1.1/2"	47.8	48.6	2.90	3.45	54	60
AD 6	6	2"	59.6	60.7	3.25	4.85	66	60
AD 7	6	2.1/2"	75.2	76.3	3.25	6.15	82	70
AD 8	6	3"	87.9	89.4	3.65	8.15	95	70
AD 13	3	1/2"	21.0	21.7	2.35	1.20	25	45
AD 23	3	3/4"	26.4	27.1	2.35	1.50	32	45
AD 33	3	1"	33.2	34.0	2.90	2.35	39	60
AD 43	3	1.1/4"	41.9	42.7	2.90	3.00	48	60
AD 53	3	1.1/2"	47.8	48.6	2.90	3.45	54	60
AD 63	3	2"	59.6	60.7	3.25	4.85	66	60
AD 73	3	2.1/2"	75.2	76.3	3.25	6.15	82	70
AD 83	3	3"	87.9	89.4	3.65	8.15	95	70