

PRODUCT DATA SHEET

PE-X terminal connectors SDR 11

Full dimensional range of strong, reliable and easy to use PE-X terminal connectors from 25-125 mm in SDR 11.

Purpose-designed connectors with long fitting insert for superior grip on the PE-X pipe and standardized conical male thread for trouble free connection to any downstream piping.

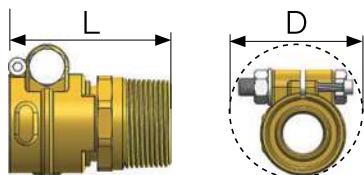
All brass wetted parts are in compliance with the European Drinking Water Directive. Clamping rings in dezincification-resistant (DZR) brass, preventing dezincification corrosion in aggressive conditions.

Easy to install bolt type connection without requirement for special tools or hydraulic equipment. Superior quality stainless steel pregreased bolts and nuts to avoid corrosion and cold-welding tendency.

O-ring free design, sealing on the PE-X pipe material for a durable leak tight connection.



- PE-X terminal pipe connectors according to ISO 15875-3
- Pipes: PE-X/SDR 11, HDPE-100/SDR 11
- Pressure rating: PN 6 for heating, PN 16 for cold and cooling
- Material fitting insert: brass in accordance with European DWD 98/83/EC
- Material clamping ring: DZR brass
- Clamping bolt and nut: AISI 316
- Thread: Conical ISO 7-1
- O-ring free design



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	Pipe size	Thread	D	L	Weight
Art. No.	d _{out} /s/d _{in} [mm]	[inch]	[mm]	[mm]	[kg]
HC25/0.75M	25/2.3/20.4	3/4" M	50	61	0.2
HC32/1M	32/2.9/26.2	1" M	60	68	0.3
HC40/1.25M	40/3.7/32.6	1 1/4" M	80	77	0.6
HC50/1.5M	50/4.6/40.8	1 1/2" M	85	79	0.6
HC63/2M	63/5.8/51.4	2" M	105	97	1.1
HC75/2.5M	75/6.8/61.4	2 1/2" M	115	107	1.7
HC90/3M	90/8.2/73.6	3" M	140	119	2.6
HC110/4M	110/10.0/90.0	4" M	160	135	4.1
HC125/4M	125/11.4/102.2	4" M	185	136	5.2