

## PRODUCT DATA SHEET

### PE-X x PE-X connectors SDR 11

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

Purpose-designed connectors with long fitting insert for superior grip on the PE-X pipe.

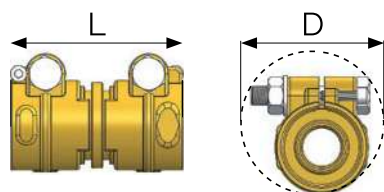
All brass wetted parts are in compliance with the European Drinking Water Directive. Clamping rings in dezincification-resistant (DZR) brass, preventing dezincification corrosion in aggressive conditions.

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 x PE-X 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
- O-ring free design



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	Pipe size	D	L	Weight
Art. No.	d <sub>out</sub> /s/d <sub>in</sub> [mm]	[mm]	[mm]	[kg]
<b>HC25x25</b>	25/2.3/20.4	50	68	0.3
<b>HC32x32</b>	32/2.9/26.2	60	75	0.4
<b>HC40x40</b>	40/3.7/32.6	80	90	0.8
<b>HC50x50</b>	50/4.6/40.8	85	90	1.0
<b>HC63x63</b>	63/5.8/51.4	105	110	1.7
<b>HC75x75</b>	75/6.8/61.4	115	128	2.6
<b>HC90x90</b>	90/8.2/73.6	140	144	4.0
<b>HC110x110</b>	110/10.0/90.0	160	168	6.4
<b>HC125x125</b>	125/11.4/102.2	185	167	8.1