

Endex Straight Coupling



group: N1 category: fittings product line: Pegler Endex

The Endex N1 is a straight coupling with 2 end feed ends. By using Endex in your piping installation you are using a simple and cost-effective method. Endex provides universal piping systems suitable for both domestic and light commercial applications.

- Compact neat joints
- Clear identification on fittings dimensions
- Suitable for a range of applications
- Provided with all relevant approvals

applications

potable water, natural gas,
heating, cooling, compressed air

segments

commercial building , industry

approvals

CSN , DVGW Gas , DVGW Wasser ,
KIWA , NSF , WRAS

assortment

item number	size	dimensions	weight	packaging	gtin
88012	10	12x12x18 mm	0.01 kg	bag (10 pce)	05022050054883
88013	12	15x15x20 mm	0.01 kg	bag (10 pce)	05022050054906
88015	15	18x18x23 mm	0.01 kg	bag (10 pce)	05022050054920
88016	16	-	0.01 kg	bag (10 pce)	05022050231208
85890	18	20x20x27 mm	0.01 kg	bag (10 pce)	05022050232304
88019	22	25x25x33 mm	0.02 kg	bag (10 pce)	05022050054999
88022	28	31x31x39 mm	0.03 kg	bag (10 pce)	05022050055026
89697	33	96x138x138 mm	1.08 kg	bag (1 pce)	05022050896971
88023	35	38x38x50 mm	0.06 kg	bag (10 pce)	05022050055040
88026	42	45x45x55 mm	0.09 kg	bag (1 pce)	05022050880260
88027	54	57x57x65 mm	0.14 kg	bag (1 pce)	05022050880277
89698	59	101x166x166 mm	1.01 kg	bag (1 pce)	05022050896988
88030	67	70x70x80 mm	0.22 kg	bag (1 pce)	05022050880307
89600	76	50x80x80 mm	0.23 kg	bag (1 pce)	05022050896001
89601	108	60x114x114 mm	0.47 kg	bag (1 pce)	05022050896018

specifications - characteristics

color	copper
materials	copper (CW024A (UNS C12200))
finishing	none
shape	straight
connection type	solder
sealing	Metal sealing

specifications - general

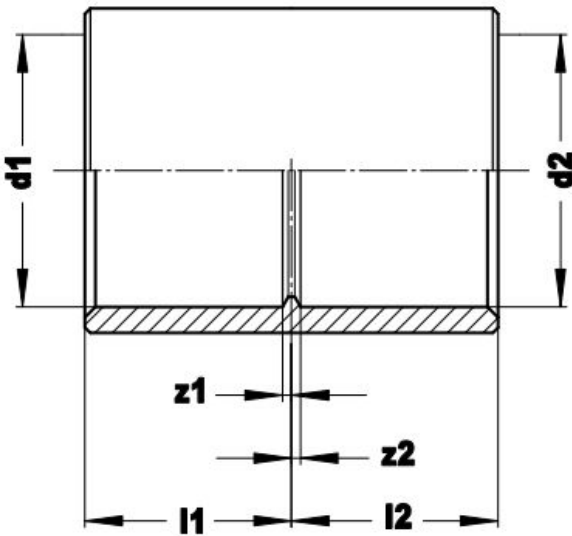
product group	fittings (demountable)
ETIM class	EC003024 Fitting with 2 connections
HS code	74121000
brand	Pegler
series	Endex
product type	N1
UNSPS	40172612

specifications - technical

max operating pressure liquid	16 bar
min. medium temperature	
max medium temperature	
peak medium temperature	

dimensions

item number	size	d1	l1	z1	d2	l2	z2	DN1	DN2
88012	10	10.0	9	1	10.0	9	1		
88013	12	12.0	10	1	12.0	10	1		
88015	15	15.0	12	1	15.0	12	1		
88016	16	16.0	12	1	16.0	12	1		
85890	18	18.0	14	1	18.0	14	1		
88019	22	22.0	16	1	22.0	16	1	DN20	DN20
88022	28	28.0	19	1	28.0	19	1		
89697	33								
88023	35	35.0	24	1	35.0	24	1		
88026	42	42.0	28	1	42.0	28	1		
88027	54	54.0	33	1	54.0	33	1		
89698	59								
88030	67								
89600	76								
89601	108								



sustainability

item number	carbon footprint (A-C) embodied carbon	data source
88012	0.02kgCO2e	TM65
88013	0.03kgCO2e	TM65
88015	0.04kgCO2e	TM65
88016	0.04kgCO2e	TM65
85890	0.06kgCO2e	TM65
88019	0.09kgCO2e	TM65
88022	0.15kgCO2e	TM65
89697	4.96kgCO2e	TM65
88023	0.27kgCO2e	TM65
88026	0.41kgCO2e	TM65
88027	0.63kgCO2e	TM65
89698	4.63kgCO2e	TM65
88030	0.99kgCO2e	TM65
89600	1.04kgCO2e	TM65
89601	2.14kgCO2e	TM65

downloads

-  N1 - jpg
-  Diagram - jpg