# DOUBLE SCREW MALE NIPPLE, **E0280**

# **FEATURES**

- Conform to DZR brass, CW602N
- These fittings have excellent high temperature ductility.
- They are excellent in corrosion resistance.

#### **THREADS**

All fittings are in ISO 7/1 (BSPT) threads - Standard

#### -Options

ISO 228/1 (BSPP) threads ANSI/ASME B1.20.1 (NPT) threads.

SIZE (inches)	PN (bar)
1/8-1	40
11⁄4-2	25
21/2-4	16

# **APPLICATIONS**

Drinking Water, Turbulent/Stagnant Water, Turbulent/ Stagnant Sea Water

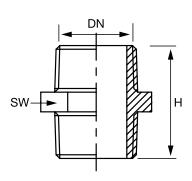
# **PRESSURE & TEMPERATURE**

The range of the temperature of use goes from  $-10^{\circ}$ C to 200°C, whereas the pressure of use (in bar) as regards to the temperature of the fluid are:

Temperature °C	PN16	PN25	PN40
From -10 to 66	16	25	40
100	16	25	40
120	13.5	21.8	36
150	9.5	16.5	30
170	7	12.8	26
180	-	11.3	24
186	-	10.5	22.8
198	-	-	20.4
200	-	-	20

# **DOUBLE SCREW MALE NIPPLE - E0280**





	Dimensions in: mr			
DN	Н	SW		
1/8"	25	14		

1/8"	25	14
1/4"	29	17
3/8"	34.5	20
1/2"	38	24
3/4"	41	29
1"	46	38
11/4"	55	50
11/2"	54.5	55
2"	64	67
21/2"	72	81
3"	80.5	97
4"	93.5	119

