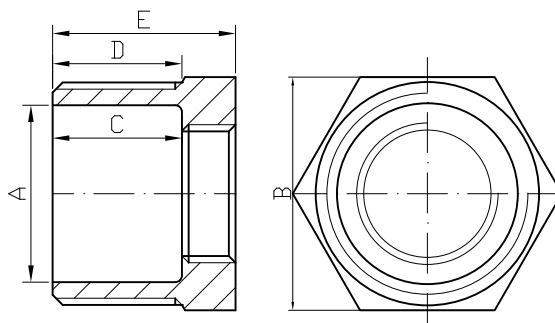


Fig. 241

EDELSTAHL-GEWINDEFITTING, RED. STÜCK. IG/AG
THREADED STAINLESS STEEL FITTING - REDUCING BUSH


ISO 4144


TECHNISCHE INFORMATIONEN - TECHNICAL INFORMATION

DN	ART-NR. COD.	ABMESSUNGEN - DIMENSIONS					Stückgewicht, ca. Weight aprox. (kg)
		A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	
1/4" x 1/8"	I2416010	8,4	15,0	12,0	12,5	19,0	0,010
3/8" x 1/8"	I2416020	11,0	19,0	13,0	14,0	20,3	0,025
3/8" x 1/4"	I2416021	11,0	19,0	13,0	14,0	20,3	0,020
1/2" x 1/8"	I2416030	15,0	22,5	15,0	17,0	23,7	0,045
1/2" x 1/4"	I2416031	15,0	22,5	15,0	17,0	23,7	0,035
1/2" x 3/8"	I2416032	15,0	22,5	14,0	17,0	23,7	0,030
3/4" x 1/4"	I2416041	20,5	29,0	16,4	18,0	26,0	0,065
3/4" x 3/8"	I2416042	20,5	29,0	16,3	18,0	26,0	0,060
3/4" x 1/2"	I2416043	20,5	29,0	15,8	18,0	26,0	0,050
1" x 3/8"	I2416052	26,0	35,5	17,4	19,0	27,0	0,114
1" x 1/2"	I2416053	26,0	35,5	17,4	19,0	27,0	0,085
1" x 3/4"	I2416054	26,0	35,5	13,6	19,0	27,0	0,070
1 1/4" x 1/2"	I2416063	34,5	43,6	20,2	20,5	30,0	0,145
1 1/4" x 3/4"	I2416064	34,5	43,6	18,2	20,5	30,0	0,135
1 1/4" x 1"	I2416065	34,5	43,6	16,0	20,5	30,0	0,115
1 1/2" x 1/2"	I2416073	40,0	51,0	22,0	22,0	31,0	0,200
1 1/2" x 3/4"	I2416074	40,0	51,0	20,0	22,0	31,0	0,195
1 1/2" x 1"	I2416075	40,0	51,0	17,0	22,0	31,0	0,180
1 1/2" x 1 1/4"	I2416076	40,0	51,0	15,5	22,0	31,0	0,120
2" x 1/2"	I2416083	51,0	62,4	26,0	26,0	35,0	0,265
2" x 3/4"	I2416084	51,0	62,4	23,0	26,0	35,0	0,330
2" x 1"	I2416085	51,0	62,4	21,0	26,0	35,0	0,330
2" x 1 1/4"	I2416086	51,0	62,4	20,0	26,0	35,0	0,270
2" x 1 1/2"	I2416087	51,0	62,4	17,8	26,0	35,0	0,235
2 1/2" x 1 1/4"	I2416096	64,5	77,2	25,0	27,0	40,0	0,600
2 1/2" x 1 1/2"	I2416097	64,5	77,8	25,0	27,0	40,0	0,570
2 1/2" x 2"	I2416098	64,5	77,8	24,0	27,0	39,5	0,425
3" x 1 1/2"	I24160A7	77,2	91,2	27,3	33,0	44,0	1,060
3" x 2"	I24160A8	77,2	91,2	27,3	33,0	44,0	0,800
3" x 2 1/2"	I24160A9	77,2	91,2	20,0	33,0	44,0	0,560
4" x 2"	I24160C8	101,3	116,6	27,0	36,0	48,0	0,650
4" x 2 1/2"	I24160C9	101,3	116,6	25,0	36,0	48,0	1,415
4" x 3"	I24160CA	101,3	116,6	23,3	36,0	48,0	1,205

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ALLGEMEINE EIGENSCHAFTEN

- Hergestellt aus austenitischem Edelstahl AISI 316 (1.4401) mit genormter Wärmebehandlung.
- Herstellungsmethode: Guss.
- Baulängen gem. Norm ISO 4144.
- Gewinde gem. DIN EN 10226-1/ ISO 7-1 (Typ R-Rp).
- Betriebstemperatur: -20 bis 220 °C.
- Betriebsdruck, max. : PN 20.

ALLGEMEINE EIGENSCHAFTEN

- Wasser, Luft, Dampf, Öle und div. Gase.

Hinweis:

Aufgrund der Komplexität, Art und Vielfalt von Installationen und der damit einhergehenden externen Faktoren welche die Betriebsbedingungen des Produktes beeinflussen können, liegt es in der Verantwortung des Installateurs die korrekte Funktion der Installation vor Inbetriebnahme zu testen.

Die Installation ist stets nach den allgemein gültigen Regeln der Technik zu errichten und instand zu halten.

BASIC FEATURES

- Made of austenitic stainless steel AISI 316 with standard heat treatment.
- Production method: Fusion.
- Dimensions according to ISO 4144 standard.
- Threads according to EN 10226-1/ ISO 7-1 (type R-Rp).
- Working temperature range: -20 to 220 °C.
- Maximal working pressure: PN 20.

GENERAL APPLICATIONS

- Water, air, steam, oil and gas.

Remarks:

Due to the complexity, variety and large number of particular specifications for each installation, along with the existence of diverse factors which can affect the working conditions and nature of the product, it is the responsibility of the end-user to carry out the necessary tests to ensure the proper functioning of the product in any specific application.

Product installation must be carried out and maintained following the good practice codes and/or updated technical standards.

Bemerkung : Aufgrund der laufenden Weiterentwicklung unserer Produkte können sich bestimmte Angaben ohne vorherigen Hinweis ändern.

Note : Due to the continuous development of our products, specifications may be changed without notification at any time.

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