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FLANGE CIECHE METALLICHE PER TUBAZIONI
ASME B 16.5/MSSP SP 44 CL. 150-300-600-900-1500-2500 Lb
METALLIC PIPE BLIND FLANGES
ASME B 16.5/MSSP SP 44 CL. 150-300-600-900-1500-2500 Lb

STANDARD N° 2.050.400

REV. 07 PAGINA 1 DI 11
SOSTITUISCE
REPLACES



07	08/97	Ins. pickled blind flgs 1500RF; ins. flgs 600 Lb from 2.150.400										<i>Zorzut</i> Zorzut DTN		<i>Barbante</i> Barbante DE		<i>Pelizzo</i> Pelizzo QE			
		Pag.	1	2	3	4	5	6	7	8	9	10	11						
		Rev.	7	7	7	7	7	7	7	7	7	7	7						
06	06/97	Grouped blind flanges from 2.250.400; ins. flange 2500 RJ enl. disks for blind flanges																	
		Pag.	1	2	3	4	5	6	7	8	9	10							
		Rev.	6	6	6	6	6	6	6	6	6	6							
05	10/96	Scorporato flange slip-on e weld. neck Deleted flgs SO and WN																	
		Pag.	1	2	3	4	5												
		Rev.	5	5	5	5	5												
04	05/96	Agg. vari Various updating																	
		Pag.	1	2	3	4	5	6	7	8	9								
		Rev.	4	4	4	4	4	4	4	4	4								
03	11/94	Ins. AISI 304 su flange Cl. 150 - 300 Ins. AISI 304 on flanges cl. 150 - 300																	
		Pag.	1	2	3	4	5	6	7	8	9	10							
		Rev.	3	3	3	3	3	3	2	2	3	3							
REV.	DATA DATE	DESCRIZIONE MODIFICA DESCRIPTION OF MODIFICATION										REDATTO COMPILED		CONTROLLATO CHECKED		APPROVATO APPROVED			

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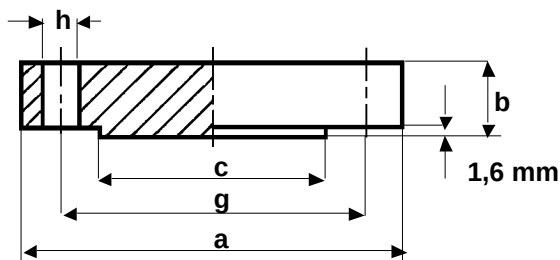


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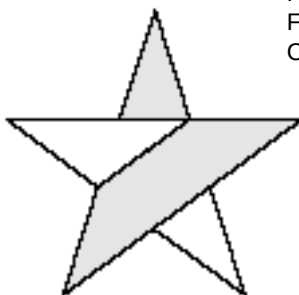
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SOSTITUISCE
REPLACES

FLANGE CIECHE ASME B16.5 CLASSE 150 RF
BLIND FLANGES ASME B16.5 CLASS 150 RF



Dimensioni: ASME B 16.5
Materiale: ASTM A 105 grezzo
ASTM A 105 zincato
Rating: Classe 150 RF
Finitura superf. tenuta: ASME B 16.5
Certificazione: ASTM A105 p.to 16
Dimensions: ASME B 16.5
Material: ASTM A 105 wrought
ASTM A 105 zinc coated
Rating: Class 150 RF
Flange facing: ASME B 16.5
Certificate: ASTM A105 point 16



Es. di design.:
0.053250.W Flangia cieca ASME B16.5
2" Classe 150RF
ASTM A105 Grezza
Certif. ASTM A105-16

Ex. of design.:
0.053250.W Blind flange ASME B16.5
2" Class 150RF
ASTM A105 Wrought
Certif. ASTM A105-16

■ Sconsigliato
Not recommended
Dimensioni in mm
Dimensions in mm
Masse indicative
Masses indicative

DN mm	NPS inch	a	b	c	g	N° fori holes	h	Viti Screws	Mass Kg	CODICE A 105	CODE A 105 Galv.
15	1/2"	88,9	11,1	34,9	60,3	4	16	M 14	0,8	0.101417.Z	0.327776.K
20	3/4"	98,4	12,7	42,9	69,8				0,9	0.101418.G	0.327777.L
25	1"	107,9	14,3	50,8	79,4				1	0.101419.A	0.327778.R
32	1.1/4"	117,5	15,9	63,5	88,9				1,3	0.083081.L	0.327779.V
40	1.1/2"	127	17,5	73	98,4				1,4	0.078083.G	0.327780.K
50	2"	152,4	19	92,1	120,6	8	19	M 18	1,8	0.053250.W	0.327781.F
65	2.1/2"	177,8	22,2	104,8	139,7				3,2	0.101066.C	0.327782.G
80	3"	190,5	23,8	127	152,4				4,1	0.053251.K	0.327783.A
100	4"	228,6	23,8	157,2	190,5				7,7	0.000349.D	0.327784.B
125	5"	254	23,8	185,7	215,9				9,1	0.086679.K	0.327785.C
150	6"	279,4	25,4	215,9	241,3	12	22,2	M 20	11,8	0.101067.D	0.327786.D
200	8"	342,9	28,6	269,9	298,4				20,4	0.053252.L	0.327787.E
250	10"	406,4	30,2	323,8	361,9				31,8	0.101068.M	0.327788.N
300	12"	482,6	31,7	381	431,8				50	0.083086.H	0.327789.P
350	14"	533,4	34,9	412,7	476,2				60	0.082717.V	0.327790.M
400	16"	596,9	36,5	469,9	539,7	16	28,5	M 27	77	0.101420.F	0.327791.A
450	18"	635	39,7	533,4	577,8				95	0.101421.R	0.327792.B
500	20"	698,5	42,9	584,2	635				123	0.101422.V	0.327793.C
600	24"	812,8	47,6	692,1	749,3				187	0.101423.W	0.327794.D
						20	32	M 30			
							35	M 33			

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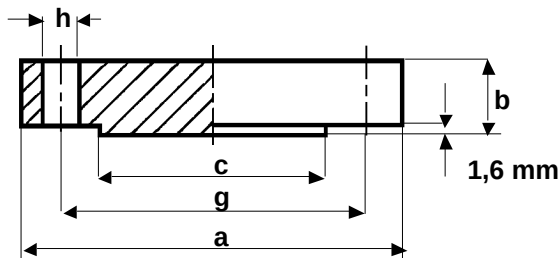


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STANDARD N° 2.050.400

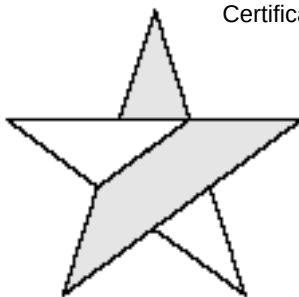
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SOSTITUISCE
REPLACES

FLANGE CIECHE MSS SP 44 CLASSE 150 RF
BLIND FLANGES MSS SP 44 CLASS 150 RF



Dimensioni: MSS SP 44
Materiale: ASTM A 105 grezzo
Rating: Classe 150 RF
Finitura superf. tenuta: ASME B 16.5
Certificazione: ASTM A105 p.to 16

Dimensions: MSS SP 44
Material: ASTM A 105 wrought
Rating: Class 150 RF
Flange facing: ASME B 16.5
Certificate: ASTM A105 point 16



Es. di design.:
0.328285.N Flangia cieca MSS SP 44
32" Cl. 150RF ASME B16.5
ASTM A105 Grezza
Certif. ASTM A105-16

Ex. of design.:
0.328285.N Blind flange MSS SP 44
32" Cl. 150RF ASME B16.5
ASTM A105 Wrought
Certif. ASTM A105-16

Dimensioni in mm
Dimensions in mm

Masse indicative
Masses indicative

DN mm	NPS inch	a	b	c	g	N° fori holes	h	Viti Screws	Mass Kg	CODICE CODE
700	28"	927,1	71,4	800,1	863,5	28	35	M 33	382	0.328284.M
800	32"	1060,4	80,8	914,4	977,9				560	0.328285.N
900	36"	1168,4	90,4	1022,3	1085,8	32			765	0.328286.P
1000	40"	1289	90,4	1123,9	1200,1	36	41	M 39	955	0.328287.Q
1100	44"	1403,3	101,6	1244,6	1314,4	40			1200	0.328288.Z
1200	48"	1511,3	108	1358,9	1422,4	44			1590	0.328289.S

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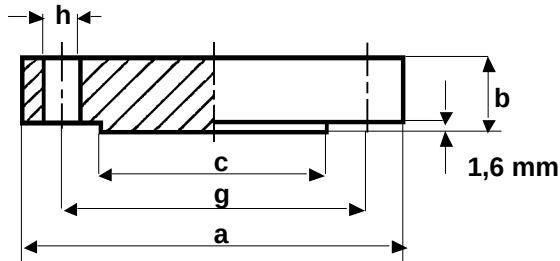


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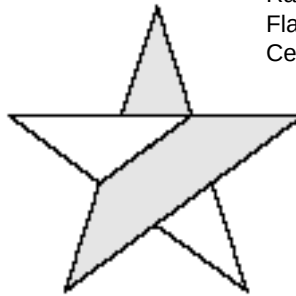
REV. 07 PAGINA 4 DI 11
SOSTITUISCE
REPLACES

FLANGE CIECHE ASME B16.5 CLASSE 300 RF
BLIND FLANGES ASME B16.5 CLASS 300 RF



Dimensioni: ASME B 16.5
Materiale: ASTM A 105 grezzo
Rating: Classe 300 RF
Finitura superf. tenuta: ASME B 16.5
Certificazione: ASTM A105 p.to 16

Dimensions: ASME B 16.5
Material: ASTM A 105 wrought
Rating: Class 300 RF
Flange facing: ASME B 16.5
Certificate: ASTM A105 point 16



Es. di design.:
0.082720.C Flangia cieca ASME B16.5
2" Classe 300RF
ASTM A105 Grezza
Certif. ASTM A105-16

Ex. of design.:
0.082720.C Blind flange ASME B16.5
2" Class 300RF
ASTM A105 Wrought
Certif. ASTM A105-16

☐ Sconsigliato
Not recommended

Dimensioni in mm
Dimensions in mm

Masse indicative
Masses indicative

DN mm	NPS inch	a	b	c	g	N° fori holes	h	Viti Screws	Mass Kg	CODICE CODE
15	1/2"	95,2	14,3	34,9	66,7	4	16	M 14	1	0.101453.C
20	3/4"	117,5	15,9	42,9	82,5		19	M 18	1,4	0.101454.D
25	1"	123,8	17,5	50,8	88,9				1,8	0.101455.E
32	1.1/4"	133,3	19	63,5	98,4				2,7	0.101456.F
40	1.1/2"	155,6	20,6	73	114,3	8	22	M 20	3,2	0.101457.G
50	2"	165,1	22,2	92,1	127		19	M 18	3,6	0.082720.C
65	2.1/2"	190,5	25,4	104,8	149,2				5,4	0.083575.Z
80	3"	209,5	28,6	127	168,3				7,3	0.101458.Q
100	4"	254	31,7	157,2	200	12	22	M 20	12,2	0.082718.D
125	5"	279,4	34,9	185,7	234,9				15,9	0.101459.H
150	6"	317,5	36,5	215,9	269,9				22,7	0.101460.P
200	8"	381	41,3	269,9	330,2		26	M 24	37	0.101461.C
250	10"	444,5	47,6	323,8	387,3	16	28,5	M 27	58	0.101462.D
300	12"	520,7	50,8	381	450,8		32	M 30	84	0.101463.E
350	14"	584,2	54	412,7	514,3				107	0.101464.F
400	16"	647,7	57,1	469,9	571,5				139	0.101465.G
450	18"	711,2	60,3	533,4	628,6	20	35	M 33	177	0.101466.A
500	20"	774,7	63,5	584,2	685,8				223	0.101467.B
600	24"	914,4	69,8	692,1	812,8				342	0.101468.K

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