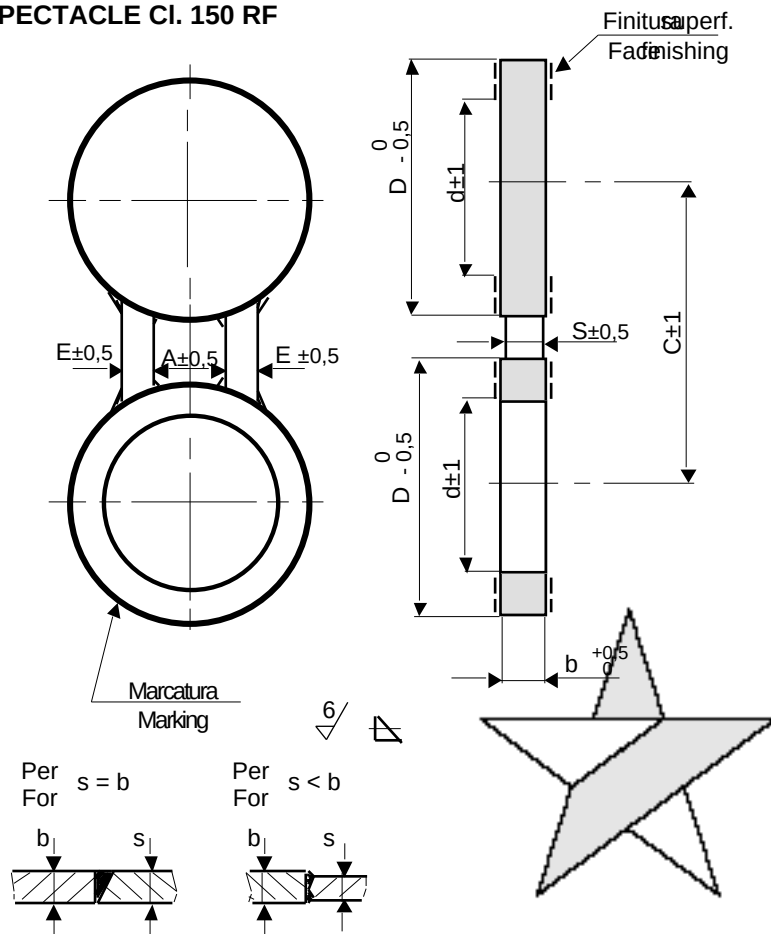


DISCO REVERSIBILE CI. 150 RF
SPECTACLE CI. 150 RF



Lo spessore "b" é stato verificato
con la formula ASME B 31.3
Thickness "b" checked with ASME
B 31.3 formula

$$b = d \sqrt{\frac{3}{1600} \cdot \frac{PN}{\sigma}}$$

PN = 20 barg (pressione nominale)
(nominal pressure)

$\sigma \leq 130 \text{ N/mm}^2$ (Sollecitaz. ammiss.)
(Permissible stress)

Sconsigliato
Not recommended

Finitura sup. tenuta: ASME B 16.5 (RF)
Esecuzione: da lamiera
Materiale: ASTM A 515 Gr. 70
ASTM A 240-304
ASTM A 240-316

Certificazioni: ASTM A 20M p.to 19.1
ASTM A 480 p.to 25.1

Esecuzione: da forgiato
Materiale: ASTM A 105
ASTM A 182 Gr. F304
ASTM A 182 Gr. F316
Certificazioni: ASTM A 105 p.to 16
ASTM A 182 p.to 17.1

Marcatura: - NPS/Rating
- Materiale

Face facing: ASME B 16.5 (RF)
Execution: sheet
Material: ASTM A 515 Gr. 70
ASTM A 240-304
ASTM A 240-316
Certificate: ASTM A 20M point 19.1
ASTM A 480 point 25.1

Execution: forging
Material: ASTM A 105
ASTM A 182 Gr. F304
ASTM A 182 Gr. F316
Certificate: ASTM A 105 point 16
ASTM A 182 point 17.1

Marking: - NPS/Rating
- Material

Es. di design.:
0.306150.W Disco reversib.CI.150Lb
NPS 4"(171x108x9)
A515 Gr.70
Cert.ASTM A20M-19.1

Ex. of design.:
0.306150.W Spectacle CI.150Lb
NPS 4"(171x108x9)
A515 Gr.70
Cert.ASTM A20M-19.1

DN	NPS	D	d	b	C	A	E	S	Massa
mm	inch	mm	mm	mm	mm	mm	mm	mm	(Kg)
25	1"	63,5	34	4	79	16	15	4	0,20
32	1.1/4"	73	35	5	89	16	15	5	0,35
40	1.1/2"	82,5	48	5	98	16	15	5	0,45
50	2"	100,5	60	6	121	20	15	6	0,70
65	2.1/2"	119,5	76	7	140	20	15	7	1,25
80	3"	132,5	89	7	162	20	15	7	1,4
100	4"	170,5	114	9	191	20	15	9	2,8
125	5"	193	140	11	216	25	15	11	4,1
150	6"	219,5	168	12	241	25	15	12	5,5
200	8"	276,5	219	15	298	25	15	12	10,3
250	10"	336	273	18	362	25	15	12	18,0
300	12"	406	324	21	432	25	25	12	32,0
350	14"	446	356	23	476	30	25	12	41,0
400	16"	510	406	25	540	30	25	12	58,0
450	18"	540	457	32	578	32	25	12	80,0
500	20"	602	508	32	635	32	25	12	98,0
600	24"	708	610	38	750	35	25	16	160,0

03	11/96	General revision
02	04/96	Revisionata
Rev.	Date	Descrizione - Description