

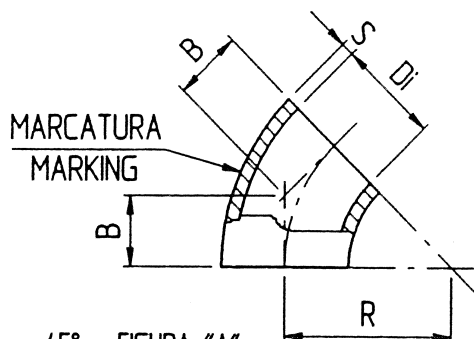
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QUESTO DOCUMENTO E' E RESTA PROPRIETA' DELLA DE NORA PERMELEC S.p.A. E  
PERTANTO NON PUO' ESSERE NE' USATO, NE' RIPRODOTTO, NE' COMUNICATO A  
TERZI SENZA LA PREVENTIVA AUTORIZZAZIONE SCRITTA DELLA DE NORA PERMELEC S.p.A.

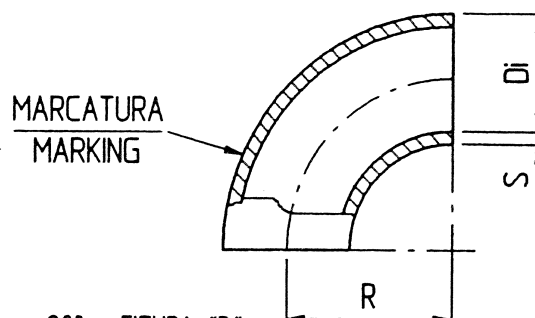


TUBAZIONI - PIPING  
CURVE A 45° E A 90° IN FRP ESECUZIONE  
NON FLANGIATA SERIE DIN ND10/ ANSI 150#  
45° & 90° FRP ELBOWS - BUTTWELD  
SERIES DIN ND 10 / ANSI 150# HEAVY SERVICE

PROJ 730 NEI  
SPEC E-LR-106  
DATE 15.06.95 Sh 1 of 2



45° - FIGURA "A"  
45° ELBOW FIG. "A"



90° - FIGURA "B"  
90° ELBOW FIG. "B"

S = SPESSORE TOTALE COMPRESIVO DI LINER INTERNO CHIMICO RESISTENTE  
TOTAL THICKNESS INCLUSIVE OF CHEMICAL RESISTANT INNER LINER

S1 = STRATO CHIMICO RESISTENTE = VEDI TUBO E-LT-011

CHEMICAL RESISTANT LAYER = SEE PIPE TABLE E-LT-011

DIAMETRO NOMINALE NOMINAL DIA.		RAGGIO RADIUS	SCART. GAUGE	QUOTA HEIGHT		PESI / WEIGHTS	
ND	NW	R	B	Di	S	PESO WEIGHT (Fig.A) Kg	PESO WEIGHT (Fig.B) Kg
1/2"	15	24	12.2	16	5.5	0.18	0.36
3/4"	20	30	16.1	20	5.5	0.18	0.36
1"	25	37.5	20.1	25	5.5	0.25	0.5
1 1/2"	40	60	29.1	40	6.5	0.3	0.6
2"	50	75	29.8	50	6.5	0.4	0.8
2 1/2"	65	97.5	34.4	65	6.5	0.5	1
3"	80	112.5	45.9	75	7	0.5	1
4"	100	150	57.4	100	8	0.6	1.2
5"	125	187.5	71.1	125	7.5	0.9	1.8
6"	150	225	86.1	150	9	1.3	2.6
8"	200	300	114.8	200	11	2.5	5
10"	250	375	143.5	250	9	5.2	10.4
12"	300	450	172.2	300	10	5.5	11
14"	350	525	200.9	350	11	8	16
16"	400	600	229.5	400	12	13	26
18"	450	675	258.2	450	13	18	36
20"	500	750	286.9	500	14	25	50
24"	600	900	345.0	600	16.5	39	78
28"	700	1050	401.0	700	18.5	58	116
32"	800	1200	458.0	800	21	84	168
36"	900	1350	516.3	900	23.5	116	232
40"	1000	1500	574.3	1000	25	150	300

NOTE : Vedere foglio 2 di 2 . / REMARKS : See sheet 2 of 2

0	ISSUED	15.06.95	PI	FG	RE
REV.	DESCRIPTION	DATE	DRAWN	CHECK	DAPPR'D

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Code : E-LR-106