



**FLANGE A 90°  
A SALDARE  
DI TESTA**



**WELD ON  
90° FLANGES**

Pressione max di esercizio raccomandata Kg/cm <sup>2</sup>	Grandezza	Tipo	Dimensioni										Viti		Or tipo	Peso Kg
Maximum recommended working pressure Kg/cm <sup>2</sup>	Size	Type	Dimensions										Screws		Or type	Weight Kg
			A	B	C	D	E	F	G	H	L	N	Metric	Unc		

**SERIE 3000**

345	3/4"	AFS20090ST	27,2	19	47,63	70	22,23	63	23	21	11	41	M10x40	-	3100	0,65
345	3/4"	AFS20090ST4100	27,2	19	47,63	70	22,23	63	23	21	11	41	M10x40	-	4100	0,65
345	1"	AFS20290ST	34,5	23	52,37	75	26,19	72	25	24	11	48	M10x40	-	4112	0,85
345	1"	AFS20290ST4131	34,5	23	52,37	75	26,19	72	25	24	11	48	M10x40	-	4131	0,85
276	1"1/4	AFS20490ST	43,0	31	58,72	86	30,18	82	27	25	11,5	54	M10x45	-	4150	1,15
207	1"1/2	AFS20690ST	50,0	35	69,85	97	35,71	92	31,5	29	14,0	57	M12x60	-	4187	1,85
207	2"	AFS20890ST	65,0	48	77,77	100	42,88	99	37,5	50	14,0	63	M12x70	-	4225	2,15
172	2"1/2	AFS21090ST *	77	63	88,9	120	50,8	120	50	89	13,5	72,5	M12x100	-	4275	5,7

**SERIE 6000**

414	3/4"	AFS70090ST	28,0	19	50,80	71	23,80	70	22	19	11	40	M10x35	3/8"x1"1/2	4100	0,50
414	1"	AFS70290ST	34,0	25	57,15	81	27,76	82	27	24	13	47	M12x45	7/16"x1"3/4	4131	0,80
375	1"1/4	AFS70490ST	42,0	32	66,68	95	31,75	95	32	27	15	56	M14x45	1/2"x1"3/4	4150	1,20
375	1"1/4	AFS70490STL13	42,0	32	66,68	95	31,75	95	32	27	13,5	56	M14x45	1/2"x1"3/4	4150	1,20
320	1"1/2	AFS70690ST	48,0	38	79,38	113	36,50	115	40	30	17	68	M16x55	5/8"x2"1/4	4187	1,95

La pressione di esercizio massima raccomandata si basa sulla flangia.  
La massima pressione di lavoro del sistema è determinata dallo spessore e dal tipo di materiale del tubo utilizzato.

*The maximum recommended working pressure is based on the flange.  
The working pressure of the system is determined by the thickness and the steel quality of the pipe.*

DESIGNAZIONE PER ORDINE DESIGNATION FOR ORDER	Materiale / Material S355
Solo flangia Only flange	<b>AFS...90ST</b>
Flangia completa di viti metriche, grower e o-ring Flange complete of metric screws, grower type washers and o-ring	<b>AFS...90STM</b>
Flangia completa di viti unc, grower e o-ring Flange complete of unc screws, grower type washers and o-ring	<b>AFS...90STU</b>

**NOTE / NOTES**

\* Ricavata da barra, viteria non disponibile  
\* Obtained from bar, screws not available

set viti unc disponibili solo in acciaio al carbonio  
unc screws set available only in carbon steel