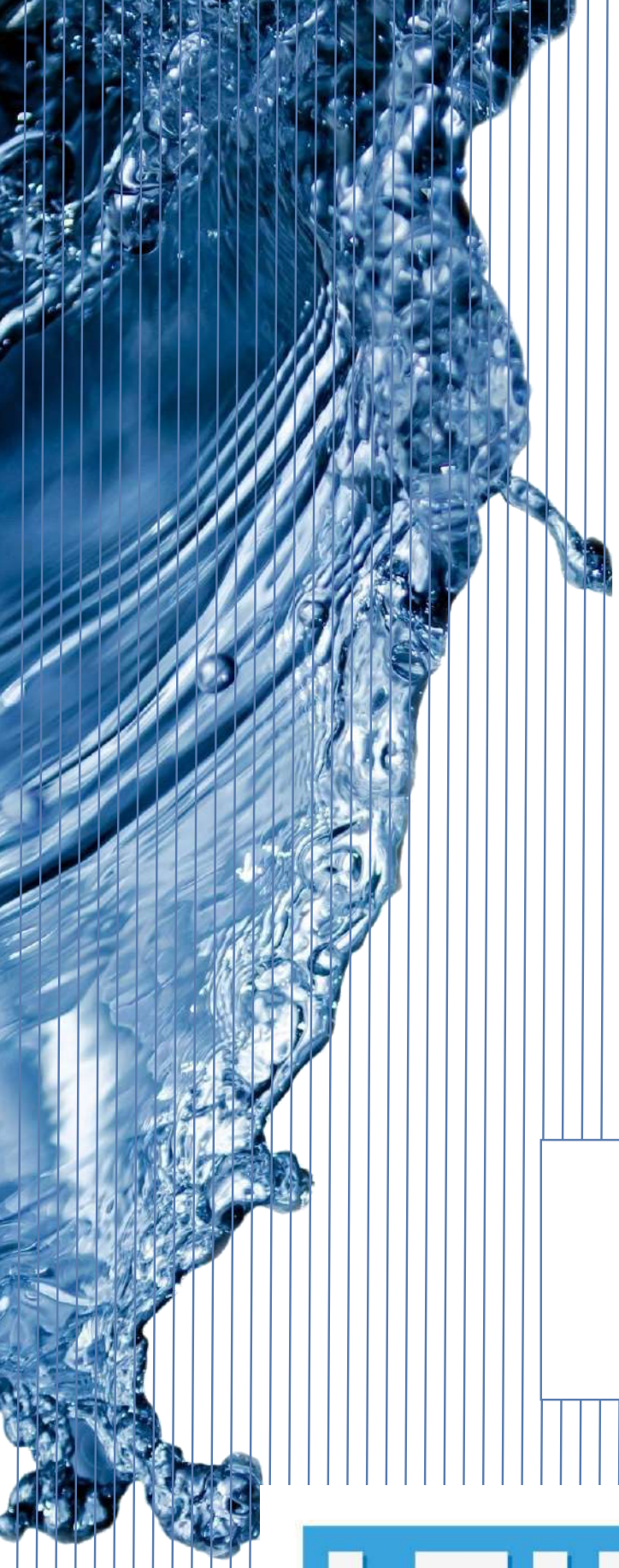
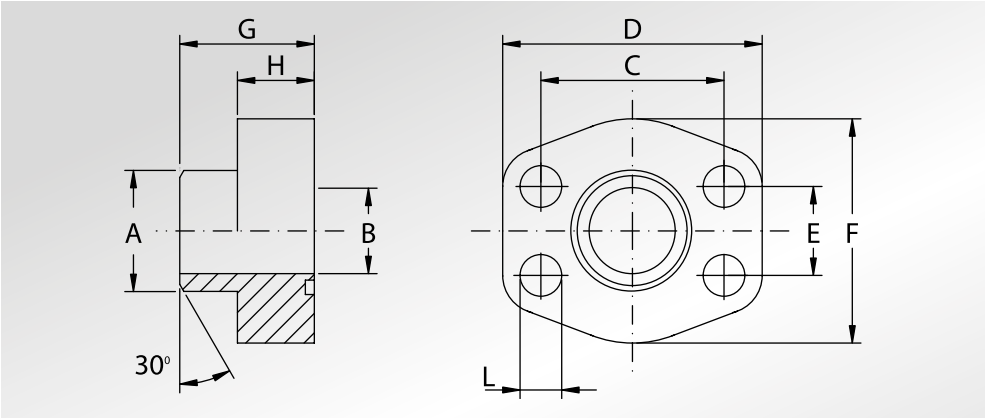


OLEOTECNICA
FLANGE A SALDARE
DI TESTA

LTH
HYDRAULIC
COMPONENTS
& FLUID CONTAMINATION
CONTROL

FLANGE A SALDARE DI TESTA SCH.80

WELD ON FLANGES SCH.80



Pressione max di esercizio raccomandata Kg/cm²	Grandezza	Tipo	Dimensioni									Viti		Or tipo	Peso Kg
Maximum recommended working pressure Kg/cm²	*Size*	*Type*	*Dimensions*									*Screws*		*Or type*	*Weight Kg*
			A	B	C	D	E	F	G	H	L	Metric	Unc		
	SERIE 3000														
345	1/2"	AFS080ST	21,5	13	38,10	57	17,48	46	36	16	9	M8x30	5/16"x1"1/4	4075	0,24
345	1/2"	AFS080ST038	17,5	13	38,10	57	17,48	46	36	16	9	M8x30	5/16"x1"1/4	4075	0,22
345	3/4"	AFS100ST	28,0	19	47,63	65	22,23	50	36	18	11	M10x35	3/8"x1"1/2	4100	0,35
345	1"	AFS102ST	34,0	25	52,37	70	26,19	55	38	18	11	M10x35	3/8"x1"1/2	4131	0,41
276	1"1/4	AFS104ST	42,8	32	58,72	79	30,18	68	41	21	11,5	M10x40	7/16"x1"3/4	4150	0,64
207	1"1/2	AFS106ST	48,6	38	69,85	93	35,71	78	44	25	13,5	M12x45	1/2"x1"3/4	4187	0,98
207	2"	AFS108ST	61,0	51	77,77	102	42,88	90	45	25	13,5	M12x45	1/2"x1"3/4	4225	1,14
172	2"1/2	AFS110ST	77,0	63	88,90	114	50,80	105	50	25	13,5	M12x45	1/2"x1"3/4	4275	1,55
138	3"	AFS112ST	92,0	73	106,38	134	61,93	124	50	27	17,5	M16x50	5/8"x2"	4337	2,33
34	3"1/2	AFS114ST	103,0	89	120,65	152	69,85	136	48	27	17,5	M16x50	5/8"x2"	4387	2,40
34	4"	AFS116ST	115,5	99	130,18	162	77,77	146	48	27	17,5	M16x50	5/8"x2"	4437	2,85
34	5"	AFS118ST	140,2	120	152,40	184	92,08	180	50	28	17,5	M16x55	5/8"x2"1/4	4537	5,20
	SERIE 6000														
414	1/2"	AFS401ST012	21,5	13	40,49	57	18,24	46	36	16	9	M8x30	5/16"x1"1/4	4075	0,24
414	1/2"	AFS401ST038	17,5	13	40,49	57	18,24	46	36	16	9	M8x30	5/16"x1"1/4	4075	0,22
414	3/4"	AFS402ST	28,0	19	50,80	71	23,80	55	35	21	11	M10x40	3/8"x1"1/2	4100	0,48
414	1"	AFS403ST	34,0	25	57,15	79	27,76	68	41	21	13	M12x45	7/16"x1"3/4	4131	0,64
375	1"1/4	AFS404ST	42,8	32	66,68	93	31,75	78	44	25	15	M14x45	-	4150	1,00
375	1"1/4	AFS404STL13	42,8	32	66,68	93	31,75	78	44	25	13,5	M12x45	1/2"x1"3/4	4150	1,00
320	1"1/2	AFS405ST	48,6	38	79,38	112	36,50	94	55	30	17	M16x55	5/8"x2"1/4	4187	1,68
250	2"	AFS406ST	61,0	51	96,82	134	44,45	114	65	37	21	M20x70	3/4"x2"3/4	4225	2,86
230	2"1/2	AFS507ST *	76,6	63	123,80	180	58,70	152	80	48	26	M24x80	7/8"x3"1/4	4275	6,70
200	3"	AFS508ST *	90,0	73	152,40	208	71,40	178	90	58	31	M30x100	1"1/8x3"1/2	4337	10,85

PER QUESTA TIPOLOGIA DI PRODOTTO, VERIFICATE SEMPRE SE LA QUOTA "A" E "B" CORRISPONDE ALLA SCHEDULA DEL VOSTRO TUBO

FOR THIS KIND OF PRODUCT, PLEASE ALWAYS VERIFY IF DIMENSION "A" AND "B" CORRESPOND TO THE SCHEDULE OF YOUR TUBE

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 raccomanded 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	**AISI 316L**
Solo flangia *Only flange*	**AFS...ST**	**AFX...ST**
Flangia completa di viti metriche, grower e o-ring *Flange complete of metric screws, grower type washers and o-ring*	**AFS...STM**	**AFX...STM**
Flangia completa di viti unc, grower e o-ring *Flange complete of unc screws, grower type washers and o-ring*	**AFS...STU**	**AFX...STU**

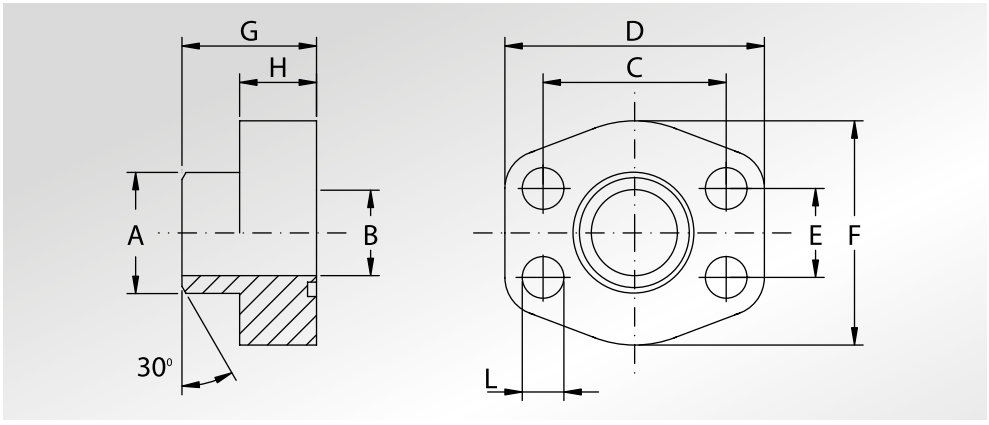
NOTE / *NOTES*

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

*set viti disponibili solo metriche in acciaio al carbonio
*screws set available only metric in carbon steel

FLANGE A SALDARE DI TESTA SCH.160

WELD ON FLANGES SCH.160



Pressione max di esercizio raccomandata Kg/cm²	Grandezza	Tipo	Dimensioni									Viti		Or tipo	Peso Kg
Maximum recommended working pressure Kg/cm²	*Size*	*Type*	*Dimensions*									*Screws*		*Or type*	*Weight Kg*
			A	B	C	D	E	F	G	H	L	Metric	Unc		
	SERIE 3000														
345	1/2"	AFS080STB11	21,5	11,8	38,10	57	17,48	46	36	16	9	M8x30	5/16"x1"1/4	4075	0,24
345	3/4"	AFS100STB15	28,0	15,6	47,63	65	22,23	50	36	18	11	M10x35	3/8"x1"1/2	4100	0,35
345	1"	AFS102STB20	34,0	20,7	52,37	70	26,19	55	38	18	11	M10x35	3/8"x1"1/2	4131	0,41
276	1"1/4	AFS104STB29	42,8	29,5	58,72	79	30,18	68	41	21	11,5	M10x40	7/16"x1"3/4	4150	0,64
207	1"1/2	AFS106STB34	48,6	34	69,85	93	35,71	78	44	25	13,5	M12x45	1/2"x1"3/4	4187	0,98
207	2"	AFS108STB42	61,0	42,8	77,77	102	42,88	90	45	25	13,5	M12x45	1/2"x1"3/4	4225	1,14
172	2"1/2	AFS110STB54	77,0	54	88,90	114	50,80	105	50	25	13,5	M12x45	1/2"x1"3/4	4275	1,55
138	3"	AFS112STB67	92,0	67,7	106,38	134	61,93	124	50	27	17,5	M16x50	5/8"x2"	4337	2,33
138	4"	AFS116STB87	115,5	87,3	130,18	162	77,77	146	48	27	17,5	M16x50	5/8"x2"	4437	2,85
138	5"	AFS118STB109	140,2	109,5	152,40	184	92,08	180	50	28	17,5	M16x55	5/8"x2"1/4	4537	5,20
	SERIE 6000														
414	1/2"	AFS401ST012B11	21,5	11,8	40,49	57	18,24	46	36	16	9	M8x30	5/16"x1"1/4	4075	0,24
414	3/4"	AFS402STB15	28,0	15,6	50,80	71	23,80	55	35	21	11	M10x40	3/8"x1"1/2	4100	0,48
414	1"	AFS403STB20	34,0	20,7	57,15	79	27,76	68	42	25	13	M12x45	7/16"x1"3/4	4131	0,64
414	1"1/4	AFS404STB29	42,8	29,5	66,68	93	31,75	78	44	25	15	M14x45	-	4150	1,00
414	1"1/4	AFS404STB29 L13	42,8	29,5	66,68	93	31,75	78	44	25	13,5	M12x45	1/2"x1"3/4	4150	1,00
414	1"1/2	AFS405STB34	48,6	34	79,38	112	36,50	94	55	28	17	M16x55	5/8"x2"1/4	4187	1,68
414	2"	AFS406STB42	61,0	42,8	96,82	134	44,45	114	65	37	21	M20x70	3/4"x2"3/4	4225	2,86
350	2"1/2	AFS507STB54 *	76,6	54	123,80	180	58,70	152	80	48	26	M24x80	7/8"x3"1/4	4275	7,20
350	3"	AFS508STB67 *	90,0	67,7	152,40	208	71,40	178	90	58	31	M30x100	1"1/8x3"1/2	4337	11,25

PER QUESTA TIPOLOGIA DI PRODOTTO, VERIFICATE SEMPRE SE LA QUOTA "A" E "B" CORRISPONDE ALLA SCHEDULA DEL VOSTRO TUBO

FOR THIS KIND OF PRODUCT, PLEASE ALWAYS VERIFY IF DIMENSION "A" AND "B" CORRESPOND TO THE SCHEDULE OF YOUR TUBE

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 raccomanded 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	**AISI 316L**
Solo flangia *Only flange*	**AFS...STB**	**AFX...STB**
Flangia completa di viti metriche, grower e o-ring *Flange complete of metric screws, grower type washers and o-ring*	**AFS...STB...M**	**AFX...STB...M**
Flangia completa di viti unc, grower e o-ring *Flange complete of unc screws, grower type washers and o-ring*	**AFS...STB...U**	**AFX...STB...U**

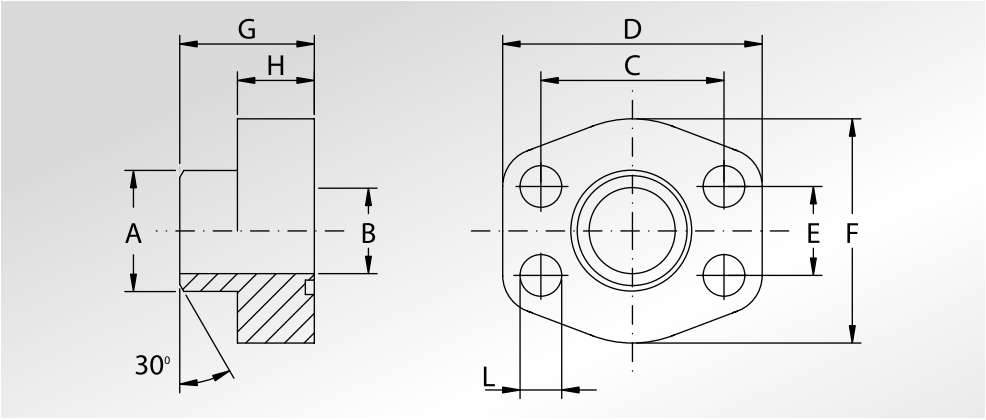
NOTE / *NOTES*

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

*set viti disponibili solo metriche in acciaio al carbonio
**screws set available only metric in carbon steel*

FLANGE A SALDARE DI TESTA SCH.XXS

WELD ON FLANGES SCH.XXS



Pressione max di esercizio raccomandata Kg/cm²	Grandezza	Tipo	Dimensioni									Viti		Or tipo	Peso Kg
Maximum recommended working pressure Kg/cm²	*Size*	*Type*	*Dimensions*									*Screws*		*Or type*	*Weight Kg*
			A	B	C	D	E	F	G	H	L	Metric	Unc		
	SERIE 3000														
345	1/2"	AFS080STB6	21,5	6,3	38,10	57	17,48	46	36	16	9	M8x30	5/16"x1"1/4	4075	0,24
345	3/4"	AFS100STB11	28,0	11,0	47,63	65	22,23	50	36	18	11	M10x35	3/8"x1"1/2	4100	0,35
345	1"	AFS102STB15	34,0	15,2	52,37	70	26,19	55	38	18	11	M10x35	3/8"x1"1/2	4131	0,41
276	1"1/4	AFS104STB22	42,8	22,8	58,72	79	30,18	68	41	21	11,5	M10x40	7/16"x1"3/4	4150	0,64
207	1"1/2	AFS106STB28	48,6	28,0	69,85	93	35,71	78	44	25	13,5	M12x45	1/2"x1"3/4	4187	0,98
207	2"	AFS108STB38	61,0	38,2	77,77	102	42,88	90	45	25	13,5	M12x45	1/2"x1"3/4	4225	1,14
172	2"1/2	AFS110STB45	77,0	45,0	88,90	114	50,80	105	50	25	13,5	M12x45	1/2"x1"3/4	4275	1,55
138	3"	AFS112STB58	92,0	58,4	106,38	134	61,93	124	50	27	17,5	M16x50	5/8"x2"	4337	2,33
138	4"	AFS116STB80	115,5	80,0	130,18	162	77,77	146	48	27	17,5	M16x50	5/8"x2"	4437	2,85
138	5"	AFS118STB102	140,2	102,9	152,40	184	92,08	180	50	28	17,5	M16x55	5/8"x2"1/4	4537	5,20
	SERIE 6000														
414	1/2"	AFS401ST012B6	21,5	6,3	40,49	57	18,24	46	36	16	9	M8x30	5/16"x1"1/4	4075	0,24
414	3/4"	AFS402STB11	28,0	11,0	50,80	71	23,80	55	35	21	11	M10x40	3/8"x1"1/2	4100	0,48
414	1"	AFS403STB15	34,0	15,2	57,15	79	27,76	68	42	25	13	M12x45	7/16"x1"3/4	4131	0,64
414	1"1/4	AFS404STB22	42,8	22,8	66,68	93	31,75	78	44	25	15	M14x45	-	4150	1,00
414	1"1/4	AFS404STB22 L13	42,8	22,8	66,68	93	31,75	78	44	25	13,5	M12x45	1/2"x1"3/4	4150	1,00
414	1"1/2	AFS405STB28	48,6	28,0	79,38	112	36,50	94	55	28	17	M16x55	5/8"x2"1/4	4187	1,68
414	2"	AFS406STB38	61,0	38,2	96,82	134	44,45	114	65	37	21	M20x70	3/4"x2"3/4	4225	2,86
414	2"1/2	AFS507STB45 *	76,6	45,0	123,80	180	58,70	152	80	48	26	M24x80	7/8"x3"1/4	4275	7,58
414	3"	AFS508STB58 *	90,0	58,4	152,40	208	71,40	178	90	58	31	M30x100	1"1/8x3"1/2	4337	11,85

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The maximum raccomanded 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	**AISI 316L**
Solo flangia *Only flange*	**AFS...STB**	**AFX...STB**
Flangia completa di viti metriche, grower e o-ring *Flange complete of metric screws, grower type washers and o-ring*	**AFS...STB...M**	**AFX...STB...M**
Flangia completa di viti unc, grower e o-ring *Flange complete of unc screws, grower type washers and o-ring*	**AFS...STB...U**	**AFX...STB...U**

NOTE / *NOTES*

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

*set viti disponibili solo metriche in acciaio al carbonio
**screws set available only metric in carbon steel*

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