ADAPTERS IN 316L STAINLESS STEEL
SERIES X2000

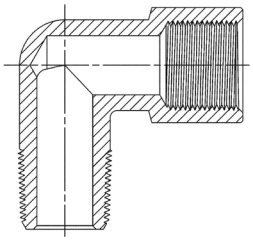


Series X2000 adaptors in AISI 316L stainless steel are available in several configurations to meet the customers' needs in terms of reliability and adaptability.
They can be used in pneumatic, oil-pressure (at low pressure) and hydropneumatic systems and can be employed in many sectors including the food, chemical and medical industries.

General Data

Adaptors

Threads	GAS conical ISO7 (BSPT) Gas cylindrical ISO 228 (BSPP) NPT
Temperature [°C]	-50°C ÷ +250°C -15°C ÷ +180°C (X2612 - X2612 EH)
Medium	all fluids compatible with the fitting component materials
Material	316L stainless steel
Operating pressure	-0,9 / 120 bar

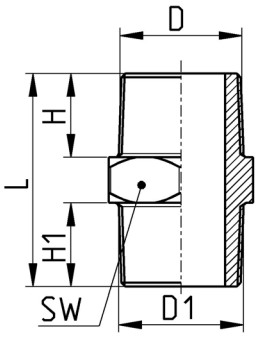


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Equal adaptor Mod. X2500



Regulation (CE) n. 1935/2004

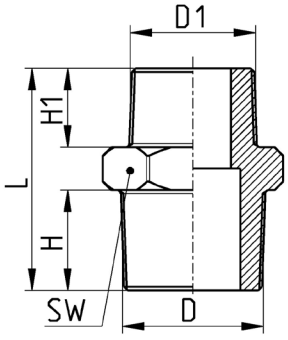


Mod.	D	D1	H	H1	L	SW
X2500 1/8	R1/8	R1/8	8	8	20	12
X2500 1/4	R1/4	R1/4	11	11	27	14
X2500 3/8	R3/8	R3/8	11	11	28	17
X2500 1/2	R1/2	R1/2	14	14	33	22
X2500 3/4	R3/4	R3/4	16	16	40	27
X2500 1/8PT	1/8NPT	1/8NPT	9	9	23	11
X2500 1/4PT	1/4NPT	1/4NPT	12	12	29	14
X2500 3/8PT	3/8NPT	3/8NPT	13	13	33	19
X2500 1/2PT	1/2NPT	1/2NPT	17	17	42	22
X2500 1/8-1/8PT	G1/8	1/8NPT	8	9	21	12
X2500 1/4-1/4PT	G1/4	1/4NPT	11	12	28	14
X2500 3/8-3/8PT	G3/8	3/8NPT	11	13	30	19
X2500 1/2-1/2PT	G1/2	1/2NPT	14	17	37	22
X2500 3/4-3/4PT	G3/4	3/4NPT	16	16	40	27

Unequal adaptor Mod. X2510



Regulation (CE) n. 1935/2004



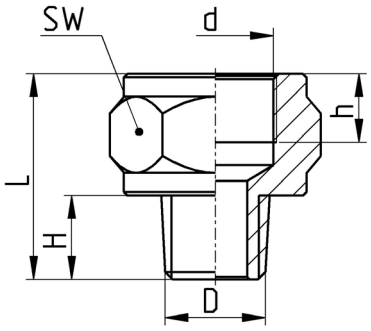
Mod.	D	D1	H	H1	L	SW
X2510 1/8-1/4	R1/8	R1/4	8	11	23	14
X2510 1/8-3/8	R1/8	R3/8	8	11	24	17
X2510 1/4-3/8	R1/4	R3/8	11	11	28	17
X2510 1/4-1/2	R1/4	R1/2	11	14	30	22
X2510 3/8-1/2	R3/8	R1/2	11	14	31	22
X2510 1/2-3/4	R1/2	R3/4	14	16	38	27
X2510 1/8PT-1/4PT	1/8NPT	1/4NPT	9	13	28	14
X2510 1/8PT-3/8PT	1/8NPT	3/8NPT	9	13	29	19
X2510 1/4PT-3/8PT	1/4NPT	3/8NPT	13	13	33	19
X2510 1/4PT-1/2PT	1/4NPT	1/2NPT	13	17	38	22
X2510 3/8PT-1/2PT	3/8NPT	1/2NPT	13	17	38	22

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Male increaser Mod. X2520



Regulation (CE) n. 1935/2004

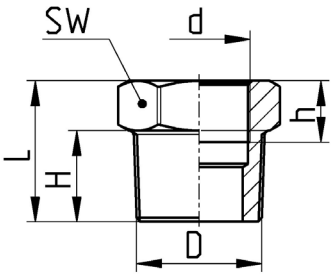


Mod.	D	d	H	h [min]	L	SW
X2520 1/8-1/4	R1/8	G1/4	9	12	24	19
X2520 1/8-3/8	R1/8	G3/8	9	12	25	24
X2520 1/4-3/8	R1/4	G3/8	11	12	27	24
X2520 1/4-1/2	R1/4	G1/2	11	14	29	27
X2520 3/8-1/2	R3/8	G1/2	12	14	30	27
X2520 1/2-3/4	R1/2	G3/4	13	12	32	32

Reducer Mod. X2530



Regulation (CE) n. 1935/2004



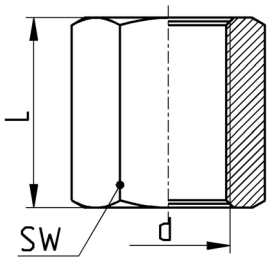
Mod.	D	d	H	h [min]	L	SW
X2530 1/8-M5	R1/8	M5x0,8	7	7	12	12
X2530 1/4-1/8	R1/4	G1/8	10	7	16	14
X2530 3/8-1/8	R3/8	G1/8	10,5	8	17	17
X2530 3/8-1/4	R3/8	G1/4	11	10	17	17
X2530 1/2-1/4	R1/2	G1/4	14,5	10	21	22
X2530 1/2-3/8	R1/2	G3/8	14	11	19	22
X2530 3/4-1/2	R3/4	G1/2	17	14	23	27
X2530 1/4PT-1/8PT	1/4NPT	1/8NPT	11	7	16	14
X2530 3/8PT-1/8PT	3/8NPT	1/8NPT	11	7	17	19
X2530 3/8PT-1/4PT	3/8NPT	1/4NPT	11	12	17	19
X2530 1/2PT-1/4PT	1/2NPT	1/4NPT	14	12	20	22
X2530 1/2PT-3/8PT	1/2NPT	3/8NPT	14	13	20	22
X2530 1/8PT-1/8	R1/8	1/8NPT	9	9	21	14
X2530 1/4PT-1/4	R1/4	1/4NPT	11,5	12,5	28,5	17
X2530 3/8PT-3/8	R3/8	3/8NPT	12	12	29,5	22
X2530 1/2PT-1/2	R1/2	1/2NPT	14	17	39,5	27
X2530 1/8-1/8PT	1/8NPT	G1/8	10	7,5	21,5	14
X2530 1/4-1/4PT	1/4NPT	G1/4	11,5	11	30	17
X2530 3/8-3/8PT	3/8NPT	G3/8	12	11,5	31	22
X2530 1/2-1/2PT	1/2NPT	G1/2	15	15	39,5	27

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Equal adaptor Mod. X2543



Regulation (CE) n. 1935/2004

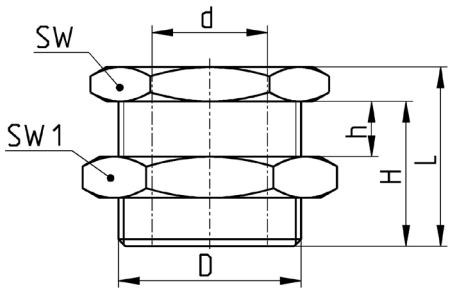


Mod.	d	L	SW
X2543 1/8	G1/8	17	14
X2543 1/4	G1/4	24	17
X2543 3/8	G3/8	25	22
X2543 1/2	G1/2	32	27
X2543 3/4	G3/4	35	32
X2543 1/8PT-1/8PT	1/8NPT	19	14
X2543 1/4PT-1/4PT	1/4NPT	28	17
X2543 3/8PT-3/8PT	3/8NPT	28	22
X2543 1/2PT-1/2PT	1/2NPT	35	27

Bulkhead reducer Mod. X2593



Regulation (CE) n. 1935/2004



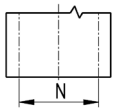
Mod.	d	D	h [max]	H	L	SW	SW1
X2593 1/8	G1/8	M16x1,5	9	14	18	19	22
X2593 1/4	G1/4	M20x1,5	15	21	25	24	27
X2593 3/8	G3/8	M26x1,5	14	21	26	30	32
X2593 1/2	G1/2	M28x1,5	20	27	33	32	36
X2593 3/4	G3/4	M34x1,5	22,5	30	36	41	41
X2593 1	G1	M42x1,5	24,5	34	42	46	50
X2593 1/8PT-1/8PT	1/8NPT	M16x1,5	9	14	18	19	22
X2593 1/4PT-1/4PT	1/4NPT	M20x1,5	15	23	28	24	27
X2593 3/8PT-3/8PT	3/8NPT	M26x1,5	14	21	26	30	32
X2593 1/2PT-1/2PT	1/2NPT	M28x1,5	20	27	33	32	36

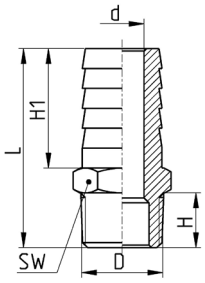
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Male hose adaptor Mod. X2600



Regulation (CE) n. 1935/2004



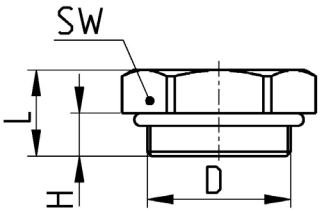


Mod.	D	N	d	H	H1	L	SW
X2600 6-1/8	R1/8	6	3,3	7,5	19,5	32	11
X2600 7-1/8	R1/8	7	4,6	7,5	19	32	11
X2600 7-1/4	R1/4	7	4,6	11	20	36	14
X2600 8-1/4	R1/4	8	6	11	19,5	36	14
X2600 9-1/4	R1/4	9	6,3	11	19	35	14
X2600 9-3/8	R3/8	9	6,3	11,5	19	36	17
X2600 10-1/4	R1/4	10	7,4	11	19	36	14
X2600 10-3/8	R3/8	10	7,4	11,5	19	36	17
X2600 10-1/2	R1/2	10	7,4	13,5	19,5	39	22
X2600 12-1/4	R1/4	12	8	11	20	36	14
X2600 12-3/8	R3/8	12	9,5	11	19,5	36	17
X2600 12-1/2	R1/2	12	9,5	14	19,5	39	22
X2600 14-3/8	R3/8	14	10,5	11	19	35	17
X2600 14-1/2	R1/2	14	10,5	14	19,5	39	22
X2600 16-3/8	R3/8	16	12	11	29	40	17
X2600 16-1/2	R1/2	16	12	13,5	19,5	39	22
X2600 18-1/2	R1/2	18	14	13,5	19,5	39	22
X2600 18-3/4	R3/4	18	14	15,5	19,5	43	27
X2600 20-1/2	R1/2	20	15	14	19	39	22
X2600 20-3/4	R3/4	20	15	16	20	43	27
X2600 25-3/4	R3/4	25	19,9	16	20	43	27

Male internal hex. head plug Mod. X2612 EH

O-ring in FKM





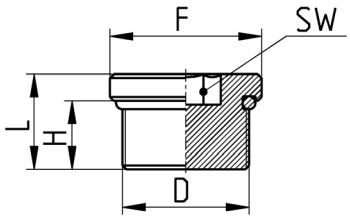
Mod.	D	H	L	SW
X2612 1/8-EH	G1/8	6	10	13
X2612 1/4-EH	G1/4	5,5	10	16
X2612 3/8-EH	G3/8	5,5	10,5	20
X2612 1/2-EH	G1/2	7	12	24

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ADAPTERS IN 316L STAINLESS STEEL
SERIES X2000 - DIMENSIONS

Male internal hex. head plug Mod. X2612



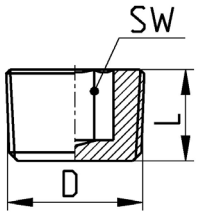


Mod.	D	F	H	L	SW
X2612 1/8	G1/8	14	6	8,5	5
X2612 1/4	G1/4	18	8	11,1	6
X2612 3/8	G3/8	20	9	12,5	8
X2612 1/2	G1/2	25	10	13,5	10

Male internal hex. plug Mod. X2615



Regulation (CE) n. 1935/2004

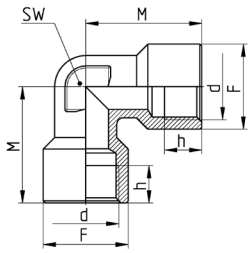


Mod.	D	L	SW
X2615 1/8	R1/8	7	5
X2615 1/4	R1/4	10	6
X2615 3/8	R3/8	11	8
X2615 1/2	R1/2	13	10

Fixed female elbow Mod. X2013



Regulation (CE) n. 1935/2004



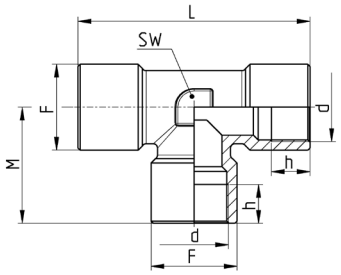
Mod.	d	h [min]	M	F	SW
X2013 1/8	G1/8	8	23	13	10
X2013 1/4	G1/4	10	25,5	16,5	12
X2013 3/8	G3/8	12	28	20	15
X2013 1/2	G1/2	12	32	25	20

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Equal female tee Mod. X2003



Regulation (CE) n. 1935/2004

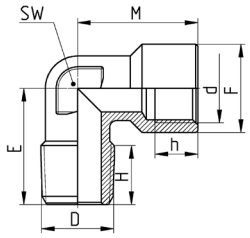


Mod.	d	F	h [min]	L	M	SW
X2003 1/8	G1/8	13	7	37	18,5	12
X2003 1/4	G1/4	16	11	48	24	12
X2003 3/8	G3/8	20	12	54	27	15
X2003 1/2	G1/2	25	12	64	32	20

Fixed male-female elbow Mod. X2020



Regulation (CE) n. 1935/2004

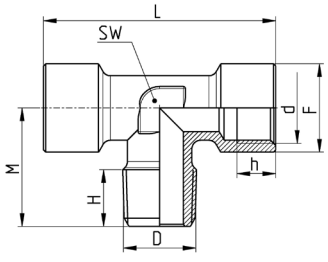


Mod.	d	D	h [min]	H	M	E	F	SW
X2020 1/8-1/8	G1/8	R1/8	8	8	21	18	13	10
X2020 1/4-1/4	G1/4	R1/4	9	11	25,5	24	16,5	12
X2020 3/8-3/8	G3/8	R3/8	12	10	28	27	20,5	15
X2020 1/2-1/2	G1/2	R1/2	12	14,3	32	29,5	25,5	20

Equal male branch tee Mod. X2060



Regulation (CE) n. 1935/2004



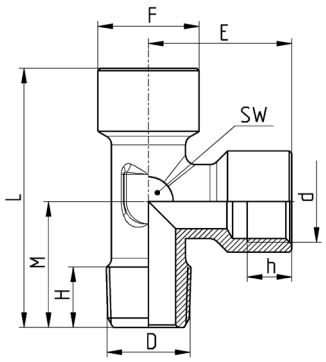
Mod.	d	D	F	H	h [min]	L	M	SW
X2060 1/8-1/8	G1/8	R1/8	13	7,5	7	37	18	12
X2060 1/4-1/4	G1/4	R1/4	16	9	9	49	23	12
X2060 3/8-3/8	G3/8	R3/8	20	12	12	54	27	15
X2060 1/2-1/2	G1/2	R1/2	25	12	12	64	31,5	20

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Equal stud run tee Mod. X2070



Regulation (CE) n. 1935/2004

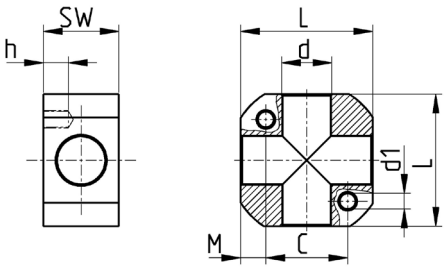


Mod.	d	D	E	F	h [min]	H	L	M	SW
X2070 1/8-1/8	G1/8	R1/8	18,5	13	7	7,5	36,5	18	12
X2070 1/4-1/4	G1/4	R1/4	24,5	16,5	9	11	47,5	23	12
X2070 3/8-3/8	G3/8	R3/8	27	20	12	12	53	26	15
X2070 1/2-1/2	G1/2	R1/2	32	25	15	14	62	30	20

4-ways manifold block Mod. X3033



Regulation (CE) n. 1935/2004



Mod.	d	d1	C	h	L	M	SW
X3033 1/8	G1/8	M5x0,8	18	7,5	31	6,5	15
X3033 1/4	G1/4	M6x1	22	9	35	6,5	18
X3033 3/8	G3/8	M6x1	26	8	42	8	24
X3033 1/2	G1/2	M8x1,5	35	12	52	9,5	26

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