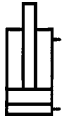


No. 6926D

Block Cylinder

double acting,
max. operating pressure 500 bar,
min. operating pressure 25 bar.



Order no.	Article no.	Push force at 100 bar	Push force at 500 bar	Pull force at 100 bar	Pull force at 500 bar	Stroke H [mm]	Vol. push	Vol. pull	Piston dia. [mm]	Weight [g]
		[kN]	[kN]	[kN]	[kN]		[cm ³]	[cm ³]		
62034	6926D-8-001	2,0	10,0	1,2	6,0	16	3,2	1,9	16	820
62042	6926D-8-002	2,0	10,0	1,2	6,0	50	10,0	6,0	16	1330
295410	6926D-8-200	2,0	10,0	1,2	6,0	100	20,0	12,0	16	2200
62117	6926D-12-001	3,1	15,5	1,6	8,0	16	5,0	2,6	20	880
62133	6926D-12-002	3,1	15,5	1,6	8,0	50	15,5	8,0	20	1380
295436	6926D-12-200	3,1	15,5	1,6	8,0	100	31,0	20,0	20	2300
62174	6926D-20-001	5,0	25,0	2,9	14,5	20	9,8	5,8	25	1220
62182	6926D-20-002	5,0	25,0	2,9	14,5	50	25,0	14,5	25	1800
295451	6926D-20-200	5,0	25,0	2,9	14,5	100	50,0	29,0	25	3100
62257	6926D-32-001	8,0	40,0	4,9	24,5	25	20,0	12,2	32	1990
62323	6926D-32-002	8,0	40,0	4,9	24,5	50	40,0	24,5	32	2630
295477	6926D-32-200	8,0	40,0	4,9	24,5	100	80,0	49,0	32	4500
62398	6926D-50-001	12,5	62,5	7,6	38,0	25	31,4	19,1	40	2760
62406	6926D-50-002	12,5	62,5	7,6	38,0	50	62,5	38,0	40	3590
283184	6926D-50-200	12,5	62,5	7,6	38,0	100	125,0	76,0	40	5800
62554	6926D-78-001	19,6	98,0	11,6	58,0	25	49,0	29,0	50	4380
62562	6926D-78-002	19,6	98,0	11,6	58,0	50	98,0	58,0	50	5520
294637	6926D-78-200	19,6	98,0	11,6	58,0	100	196,0	116,0	50	8500
62596	6926D-125-001	31,1	155,5	18,6	93,0	30	93,5	55,8	63	7900
62604	6926D-125-002	31,1	155,5	18,6	93,0	50	155,5	93,0	63	9280
295535	6926D-125-200	31,1	155,0	18,6	93,0	100	311,0	186,0	63	14500
295550	6926D-200-001	50,3	251,5	30,6	153,0	32	160,0	98,0	80	15000
295360	6926D-200-002	50,3	251,5	30,6	153,0	80	402,0	245,0	80	21000
295592	6926D-200-200	50,3	251,5	30,6	153,0	100	503,0	305,0	80	24000

Design:

Cylinder barrel from steel, burnished. Piston and piston rod case hardened and ground. Tandem sealing and wiper at piston rod. Piston rod with internal thread. Oil supply via threaded port.

Features:

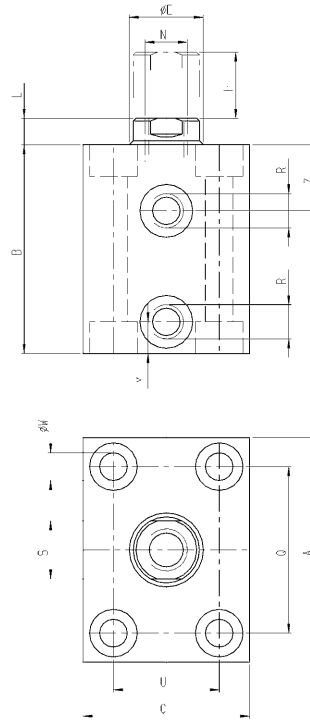
Universal mounting to fixtures through fastening holes. Each cylinder size is available with three different strokes.

Note:

For fixing screws must be strength class 12.9. All tolerances other than specified refer to DIN ISO 2768 medium.

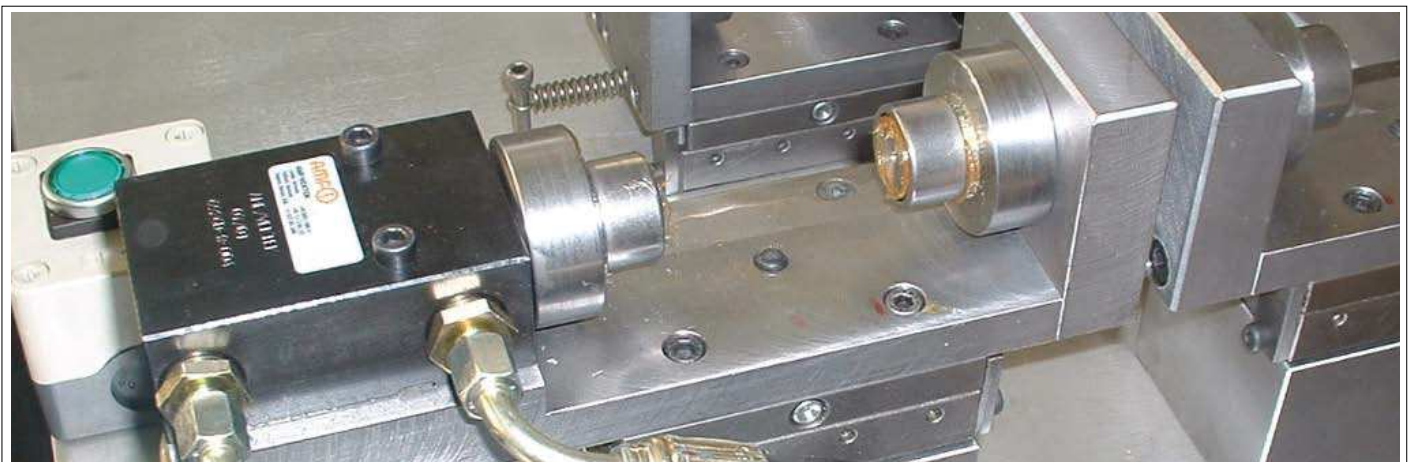
On request:

Special sizes are available on request.



Dimensions:

Order no.	Article no.	A	B	C	dia. E	L	M	N x depth	Q	R	S	U	dia. W	Z
62034	6926D-8-001	60	56	35	10	6	11	M6x12	40	G1/4	8	22	6,5	16,5
62042	6926D-8-002	60	91	35	10	6	11	M6x12	40	G1/4	8	22	6,5	16,5
295410	6926D-8-200	60	144	35	10	6	11	M6x12	40	G1/4	8	22	6,5	16,5
62117	6926D-12-001	60	61	35	14	7	11	M8x15	40	G1/4	10	22	6,5	17,0
62133	6926D-12-002	60	95	35	14	7	11	M8x15	40	G1/4	10	22	6,5	17,0
295436	6926D-12-200	60	148	35	14	7	11	M8x15	40	G1/4	10	22	6,5	17,0
62174	6926D-20-001	65	64	45	16	7	11	M10x15	50	G1/4	13	30	8,5	18,0
62182	6926D-20-002	65	94	45	16	7	11	M10x15	50	G1/4	13	30	8,5	18,0
295451	6926D-20-200	65	144	45	16	7	11	M10x15	50	G1/4	13	30	8,5	18,0
62257	6926D-32-001	75	75	55	20	10	11	M12x15	55	G1/4	17	35	10,5	22,0
62323	6926D-32-002	75	100	55	20	10	11	M12x15	55	G1/4	17	35	10,5	22,0
295477	6926D-32-200	75	150	55	20	10	11	M12x15	55	G1/4	17	35	10,5	22,0
62398	6926D-50-001	85	79	63	25	10	11	M16x25	63	G1/4	22	40	10,5	24,0
62406	6926D-50-002	85	104	63	25	10	11	M16x25	63	G1/4	22	40	10,5	24,0
283184	6926D-50-200	85	154	63	25	10	11	M16x25	63	G1/4	22	40	10,5	24,0
62554	6926D-78-001	100	90	75	32	10	13	M20x30	76	G1/4	27	45	13,0	27,0
62562	6926D-78-002	100	115	75	32	10	13	M20x30	76	G1/4	27	45	13,0	27,0
294637	6926D-78-200	100	165	75	32	10	13	M20x30	76	G1/4	27	45	13,0	27,0
62596	6926D-125-001	125	102	95	40	14	17	M27x40	95	G1/4	36	65	17,0	26,0
62604	6926D-125-002	125	122	95	40	14	17	M27x40	95	G1/4	36	65	17,0	26,0
295535	6926D-125-200	125	172	95	40	14	17	M27x40	95	G1/2	36	65	17,0	26,0
295550	6926D-200-001	160	117	120	50	14	21	M30x40	120	G1/2	46	80	21,0	34,0
295360	6926D-200-002	160	165	120	50	14	21	M30x40	120	G1/2	46	80	21,0	34,0
295592	6926D-200-200	160	185	120	50	14	21	M30x40	120	G1/2	46	80	21,0	34,0



Subject to technical alterations.