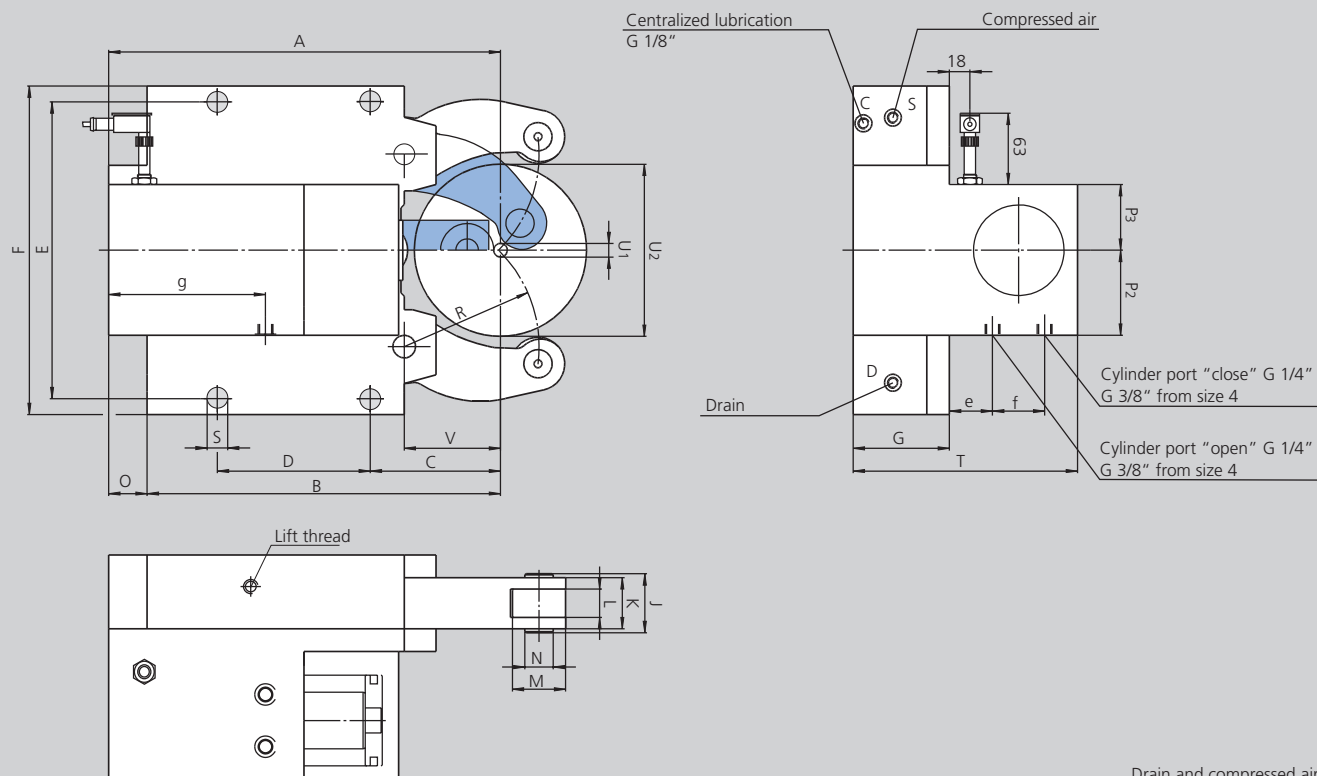


Self-centering Steady Rests
Standard line

- Monitoring open / closed via proximity switch
- Special sizes on request



Subject to technical changes.
For more detailed information please ask for customer service.

Drain and compressed air
G 1/8" up to size 3.2
G 1/4" from size 4

SMW-AUTOBLOK Type Size		SLUB 3	SLUB 3.1	SLUB 3.2	SLUB 4	SLUB 5	SLUB 5.1	SLUB 6
Centering range without chip guard	U1	12	20	50	35	50	90	125
	U2	152	165	200	245	310	350	460
Centering range with chip guard 3-piece	U1	14	20	50	35	50	90	125
	U2	152	165	200	245	310	350	460
	A	346	354	372.5	480	612.5	632.5	800
	B	312	320	335	448	510	530	709
	C	115	123	138	146	178	198	215
	D	135	135	135	240	270	270	330
	E	262	262	262	365	400	400	610 / 640
	F	290	290	290	400	440	440	680
	G	85	85	85	110	145	145	145
	J	52	52	52	67	83	83	83
	K	45	45	45	60	75	75	75
Width of rollers	L	25	25	25	25	29	29	29
Diameter of rollers	M	47	47	47	52	62	62	80
Diameter of collars	N	25	25	25	32	36	36	42
	O	34	34	37.5	32	102.5	102.5	91
	P2	75	75	75	68	85	85	100
	P3	58	58	58	68	85	85	85
	R	119	124	139	172	209	229	290
	S	18	18	18	23	23	23	27
	T	198	198	198	243.5	325	325	350
	V	85	93	103	128	160	180	175
	e	38	38	38	38.5	79.5	79.5	74.5
	f	46	46	46	66	66	66	96
	g	138.5	138.5	138.5	190	261	215	334.5
Piston area*	cm ²	50	50	50	78	78	78	132
Operation pressure min. / max.	bar	8 / 60	8 / 60	8 / 60	8 / 60	8 / 80	8 / 80	8 / 70
Max. clamping force / roller	daN	1000	1000	1000	1500	2000	2000	3000
Centering accuracy within the whole range	mm	0.04	0.04	0.04	0.05	0.06	0.06	0.06
Repeatability accuracy	mm	0.007	0.007	0.007	0.007	0.01	0.01	0.01
Max. roller surface speed	m/min.	725	725	725	715	600	600	560
Weight approx.	kg	45	46	48	106	175	178	483

* On request cylinder differing from standard available.
Subject to technical changes!

- Ordering review
- Accessories
- Wearing parts

SLUB Steady Rest with stroke control Steady Rest open / closed via proximity switch (without proximity switch)

Steady Rest size		3	3.1	3.2	4	5	5.1	6
SLUB-M Manual lubrication	Id. No.	029865	029866	227695	029867	029868	029909	029869
SLUB-Z Central lubrication oil	Id. No.	029855	029856	123929	029857	029858	029908	029859
SLUB-OLD Central lubrication oil + air	Id. No.	029875	029876	228024	029877	029878	029910	029879

Type SLUB

◆ means wearing parts, recommended stock items

Steady Rest size		3	3.1	3.2	4	5	5.1	6
Compact lubrication system for oil pressure lubrication Container 2.7 l, 220 V *, **		088707	088707	088707	088707	088707	088707	088707
Compact lubrication system for oil & air lubrication Container 2.7 l, 220 V *, **		088708	088708	088708	088708	088708	088708	088708
Eccenter fine adjustment compl. at lever arm (2 pcs. per Steady Rest)		018437	018437	018437	018444	018450	018450	026595
Inductive limit switch		087926	087926	087926	087926	087926	087926	087926
Swarf guard (3-pieces)	 ◆	026117	026117	026117	026118	026119	026119	026597
Roller stripper (2-pieces) for middle piece	 ◆	029797	029797	029797	029798	029799	029799	029800
Rollers cylindrical design	 ◆	016951	016951	016951	016953	018345	018345	026594
Rollers spherical design	 ◆	018433	018433	018433	018443	019545	019545	121302
Rollers synthetic material***	 ◆	023443	023443	023443	023672	023650	023650	227357
Roller stripper (2-pieces) for middle piece with roller synthetic material	 ◆	029797	029797	029797	205400	029799	029799	-
Rollers carbide	 ◆	129225	129225	129225	220918	222038	222038	on request
Adjustment device 1 set = 3 pieces		200178	200178	200178	200179	200179	200179	200179

* When placing an order please advise voltage.

** On request 110 V available.

*** Attention: Reduced clamping force! Please refer to the clamping force value marked on the roller.