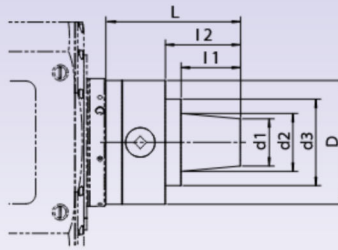




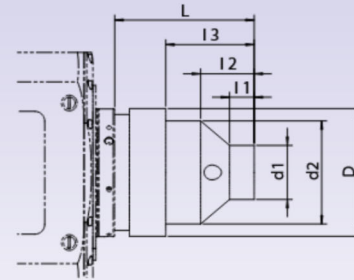
Manual flange-mounted chuck supplied loose, power-operated, set up and aligned by pL LEHMANN (if ordered together with a rotary table)

Further information: www.niederhauser.ch

Request installation and operating instructions directly from manufacturer



Mounting chuck, manual
Radial run-out with collet approx. 15µ (Schaublin)



Mounting chuck, automatic Type B axfix

	pL LEHMANN Item no.	Designation	System	axfix	Manual	Power-actuated	L [mm]	I1 [mm]	I2 [mm]	I3 [mm]	D [mm]	d1 [mm]	d2 [mm]	d3 [mm]	Weight [kg]	max. speed [rpm]	For required options see p. 42/43	Niederhauser item no. incl. adapter flange
B80	ZSP.510-B32Aka	Mounting chuck	B32	•	•	•	135	25	54.5	90	130	55	105				SPZ.91x-z3-d80	510-B32KA
KK5	ZSP.520-B32Am	Mounting chuck	B32	•	•	•	149	59	75	–	130	53	62	88			SPL.91x-KK5	520-B32
	ZSP.520-B45Am	Mounting chuck	B45	•	•	•	180	76	–	–	160	65	96	–			SPL.91x-KK5	520-B45

Clamping capacity and passage

System	Clamping capacity [mm]	Collet passage [mm]
B32	0.3...32	28
B45	1...45	36

Mounting chuck



B32, manual



B32, automatic



B45, manual

Collet holder B32



with pointed B32 collet



with standard B32 collet

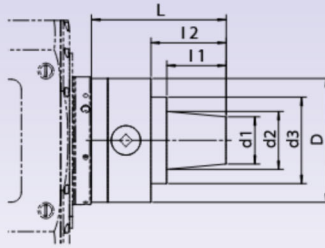
ki-meech gmbh



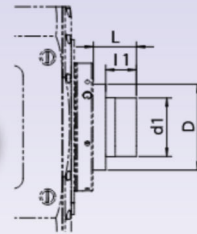
Manual flange-mounted chuck supplied loose, power-operated, set up and aligned by pL LEHMANN (if ordered together with a rotary table)

Further information: www.niederhauser.ch

Request installation and operating instructions directly from manufacturer



Mounting chuck, manual



Collet adapter, installed by pL LEHMANN (if ordered together with a rotary table)



	pL LEHMANN Item no.	Designation	System	Manual Power-actuated	L [mm]	L1 [mm]	L2 [mm]	D [mm]	d1 [mm]	d2 [mm]	d3 [mm]	Weight [kg]	max speed [rpm]	For required options see p. 42/43	Niederhauser item no. incl. adapter flange
KK5	ZSP.520-W20Am	Mounting chuck	W20	•	127	36	53	130	40	54	88			SPI.91x-KK5	520-W20
	ZSP.520-W25Am	Mounting chuck	W25	•	151	60	76	130	48	59	88			SPI.91x-KK5	520-W25
	ZSP.520-W31Am	Mounting chuck	W31.75	•	138	48	64	130	53	62	88			SPI.91x-KK5	520-W31.75
d80	ZSP.91x-W20k	with HSK application	W20	•	39	15		130	47.5					SPZ.91x-z3-d80	
	ZSP.91x-W25k	with HSK application	W25	•	39	15		130	47.5					SPZ.91x-z3-d80	
	ZSP.91x-W31k	with HSK application	W31.75	•	39	15		130	47.5					SPZ.91x-z3-d80	

Collet adapters (Type W) pL LEHMANN®



W20



W25



W31.75 (5C)

Collet holder W25



with standard W25 collet

- Rugged and slim design for better accessibility
- Radial run-out < 0.005 mm



Further information:
www.ki-mech.ch
Request installation and
operating instructions
directly from manufacturer

Clamping capacity and (effective) passage

System	Clamping capacity [mm]	Collet passage [mm]	Standard effective passage [mm]
W20	0.3...23	14.5	14
W25	0.3...29	21	17
W31.75 (5C)	0.5...31	27	17