

High precision power chucks Ø 1000 - 2000 mm

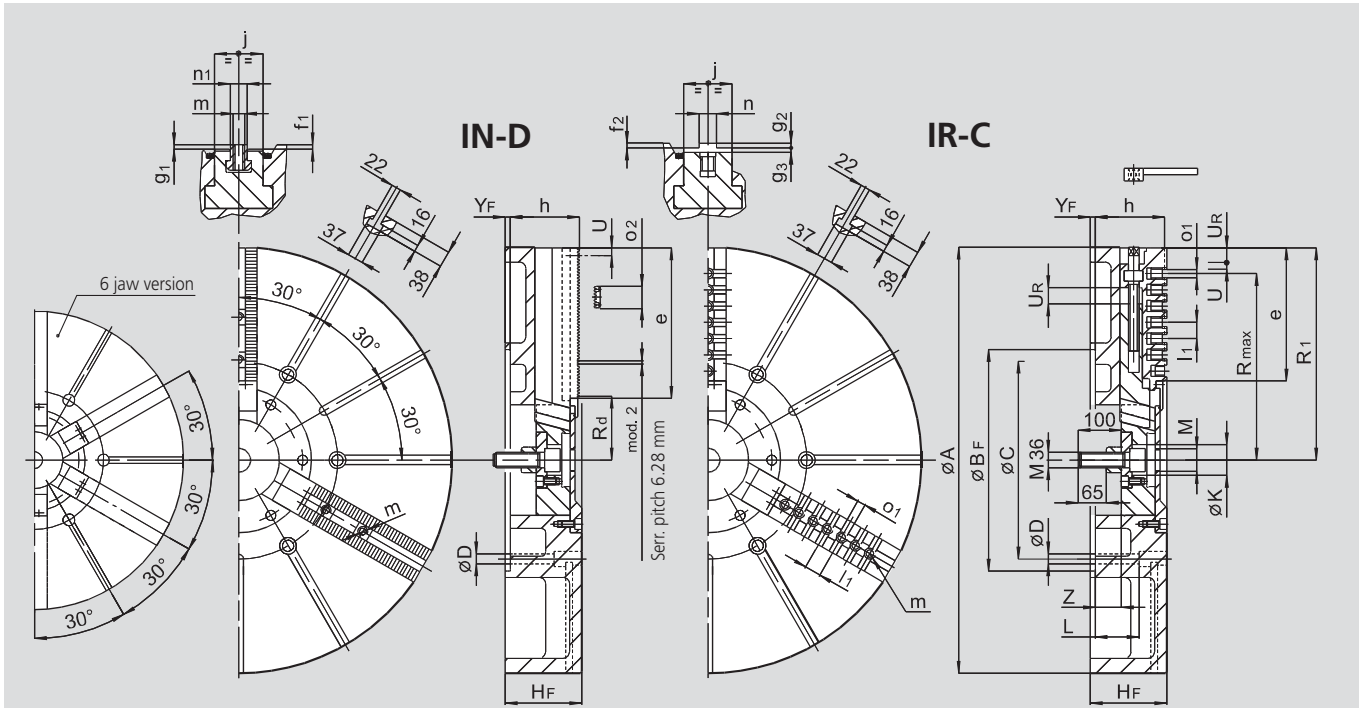
IN-D

IR-C

- closed center
- 3 and 6 jaws (all diameters)

MODULE 2
serrations

Tongue & groove
Radial setting of jaws



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

SMW-AUTOBLOK Type			IN-D 1000		IN-D 1250		IR-C 1000		IR-C 1250		IR-C 1400	IR-C 1600	IR-C 2000
Mounting			Z520	A20	Z520	A20	Z520	A20	Z520	A20	Z720	Z720	Z720
A		mm	1005		1250		1005		1250		1400	1600	2000
Bf	H6	mm	520		520		520		520		720	720	720
C		mm	463.6		463.6		463.6		463.6		647.6	647.6	647.6
D		mm	27		27		27		27		33	33	33
Hf		mm	184		184		184		184		222	222	240
K		mm	72		72		72		72		72	72	72
L		mm	108		108		108		108		144	144	159
M		mm	M52 x 1.5		M52 x 1.5		M52 x 1.5		M52 x 1.5		M52 x 1.5	M52 x 1.5	M52 x 1.5
Chuck open	R1	mm	498		623		502		623		696	796	996
Chuck open	Rmax	mm	-		-		457		563		651	738	914
Chuck open	Rd	mm	148.5		148.5		-		-		-	-	-
Radial stroke	U	mm	15		15		23		23		24	24	24
Setting stroke	Ur	mm	-		-		30		30		40	40	40
	Yf	mm	8		8		8		8		8	8	8
max.	Z	mm	65		65		59		59		82	82	100
min.	Z	mm	8		8		2		2		22	22	40
	e	mm	353		478		295		416		446	546	739
	f1	mm	8		8		-		-		-	-	-
	f2	mm	-		-		8		8		8	8	8
	g1	mm	4		4		-		-		-	-	-
	g2	mm	-		-		4		4		4	4	4
	g3	mm	-		-		7		7		7	7	7
	h	mm	168		168		168		168		206	206	224
	j	mm	85		85		85		85		110	110	110
	l1	mm	-		-		38.1		38.1		38.1	38.1	38.1
	m	mm	M24		M24		M24		M24		M24	M24	M24
	n/n1	h8	mm	30	30		30		30		30	30	30
	o1	H7	mm	-	-		19.03		19.03		19.03	19.03	19.03
	o2	h6	mm	50.8	50.8		-		-		-	-	-
Number of O1 cross grooves (IR-C)			-		-		6		9		10	12	16
Number of "m" threads (IR-C)			-		-		7		10		11	13	17

* 4 jaws versions on request