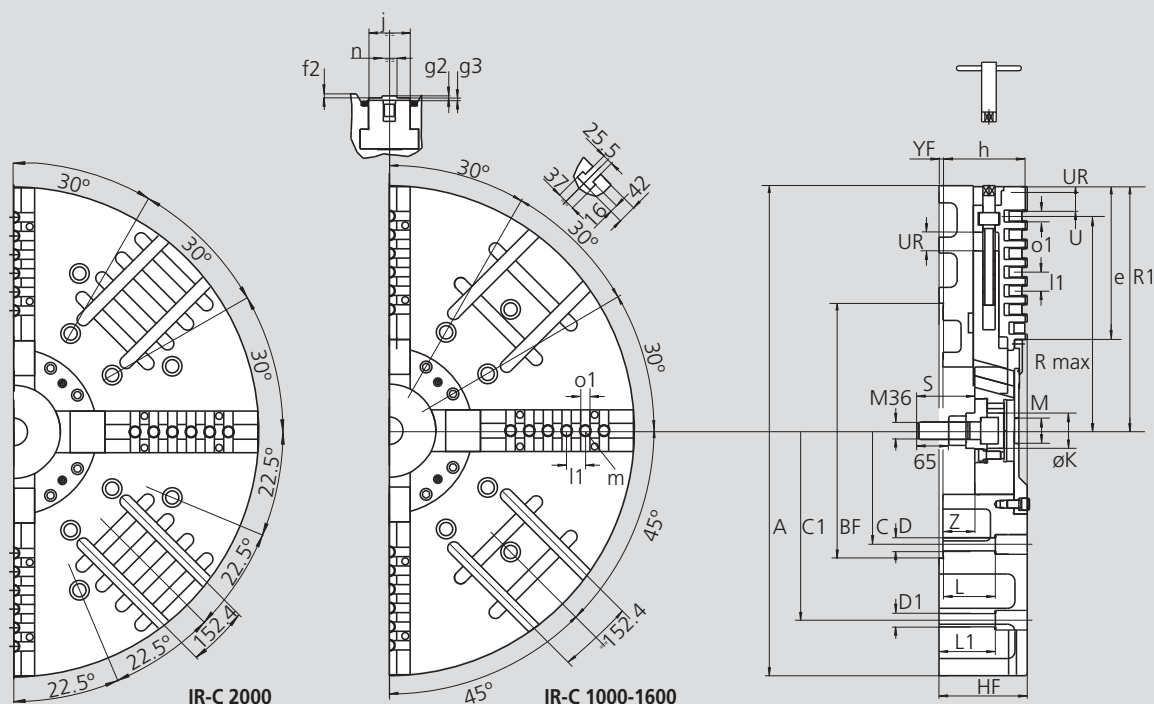


High precision power chucks Ø 1000 - 2000 mm

- closed center
- 4 jaws (all diameters)

IR-C

Tongue & groove
Radial setting of jaws



Subject to technical changes

For more detailed information please ask for customer drawing

SMW-AUTOBLOK Type			IR-C 1000		IR-C 1250		IR-C 1400	IR-C 1600	IR-C 2000
Mounting			Z520	A20	Z520	A20	Z720	Z720	Z720
A	mm		1005		1250		1400	1600	2000
Bf	H6	mm	520		520		720	720	720
C	mm		463.6		463.6		647.6	647.6	647.6
C1	mm		700*		700*		1110	1110	1110
D	mm		27		27		33	33	33
D1	mm		27*		27*		27	27	27
Hf	mm		200		200		240	240	260
K	mm		72.5		72.5		72.5	72.5	72.5
L	mm		146		146		179	179	199
L1	mm		148*		148*		192	192	212
M	mm		M52 x 1.5		M52 x 1.5		M52 x 1.5	M52 x 1.5	M52 x 1.5
Chuck open	R1	mm	502		623		696	796	996
Chuck open	Rmax	mm	457		563		651	738	914
Radial stroke	U	mm	23		23		24	24	24
Setting stroke	UR	mm	30		30		40	40	40
S	mm		118		118		118	118	118
Yf	mm		8		8		8	8	8
max.	Z	mm	75		75		100	100	120
min.	Z	mm	18		18		40	40	40
e	mm		295		416		446	539	739
f1	mm		-		-		-	-	-
f2	mm		8		8		8	8	8
g2	mm		4		4		4	4	4
g3	mm		7		7		7	7	7
h	mm		184		184		224	224	244
j	mm		85		85		110	110	110
l1	mm		38.1		38.1		38.1	38.1	38.1
m	mm		M24		M24		M24	M24	M24
n/n1	H8	mm	30		30		30	30	30
o1	H7	mm	19.03		19.03		19.03	19.03	19.03
Number of "o1" cross grooves			6		9		10	12	16
Number of "m" threads			7		9		11	13	17

*Only on request