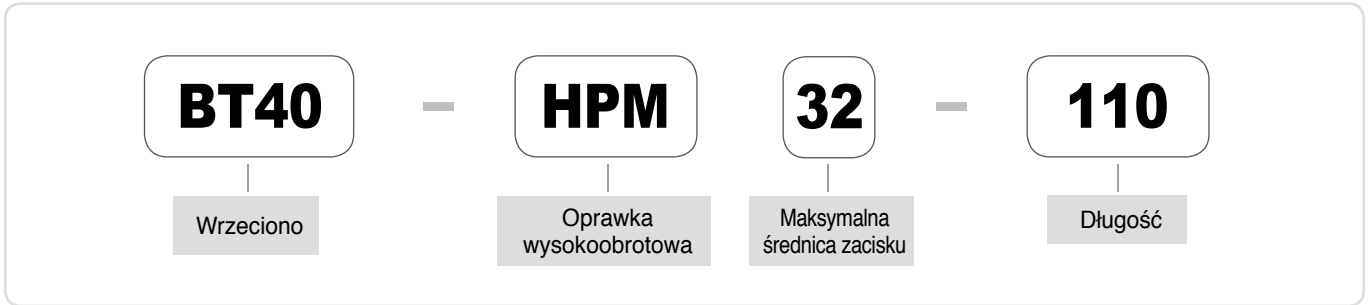


System oznaczeń



**MAX.
30,000
obr./min.**



Klucz

Jednostronny system zaciskowy z łożyskiem igiełkowym



Typ : HS20
HS32
HS42

Tulejka

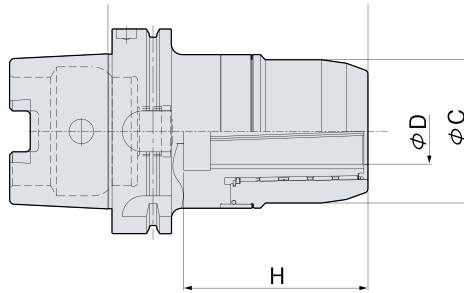


CS Tulejki :
CS20, CS32, CS42

C Tulejki :
C20, C32, C42

HSK-NPM

DIN69893-1, ISO 12164-1 : 2001



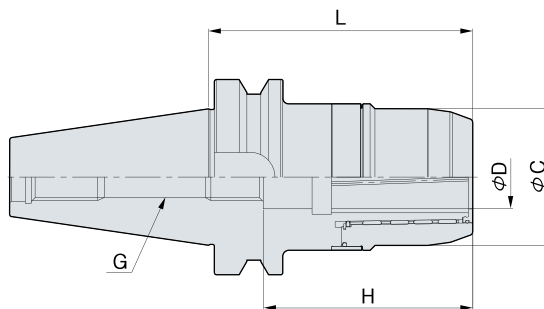
(mm)

Oznaczenie	Stan	D	C	C ₁	L	L ₁	H	Tulejka	kg	Maks. obroty
HSK50A - HPM20 - 100		20	54	55	100	74	75	CS20,C20	0.5	25,000
HSK63A - HPM20 - 100		20	54	55	100	64	75	CS20,C20	1.4	25,000
HPM32 - 120	●	32	75	75	120	94	90	CS32,C32	2.1	20,000
HSK100A - HPM20 - 110		20	54	55	110	81	75	CS20,C20	1.3	15,000
HPM32 - 130	●	32	75	75	130	106	90	CS32,C32	3.0	15,000
HPM42 - 135		42	90	90	135	106	100	CS42,C42	4.8	15,000

● : Pozycja standardowa ○ : Pozycja na zamówienie

BT-HPM

DIN69893-1, ISO 12164-1 : 2001



(mm)

Oznaczenie	Stan	D	C	L	G	H	Tulejka	kg	Maks. obroty
BT30 - HPM20 - 85	●	20	54	85	M12	85	CS20,C20	0.7	25,000
BT40 - HPM20 - 85	●	20	54	85	M12	85	CS20,C20	1.3	20,000
100		20	54	100	M12	85	CS20,C20	1.6	20,000
135	●	20	54	135	M12	85	CS20,C20	2.0	20,000
HPM32 - 110	●	32	75	110	M16	95	CS32,C32	2.3	20,000
120		32	75	120	M16	95	CS32,C32	2.8	20,000
135	●	32	75	135	M16	95	CS32,C32	3.1	20,000
BT50 - HPM20 - 95	●	20	54	95	M12	85	CS20,C20	1.7	15,000
125		20	54	125	M12	85	CS20,C20	2.0	15,000
165	●	20	54	165	M12	85	CS20,C20	2.3	15,000
HPM32 - 110	●	32	75	110	M16	105	CS32,C32	4.1	15,000
135		32	75	135	M16	105	CS32,C32	5.1	15,000
165	●	32	75	165	M16	105	CS32,C32	5.5	15,000
HPM42 - 110	●	42	90	110	M24	125	CS42,C42	5.2	15,000
135		42	90	135	M24	125	CS42,C42	5.9	15,000
165	●	42	90	165	M24	125	CS42,C42	6.8	15,000

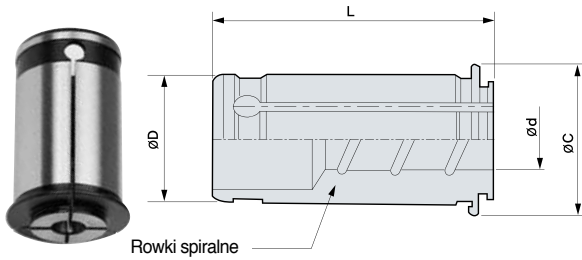
● : Pozycja standardowa ○ : Pozycja na zamówienie

● Części

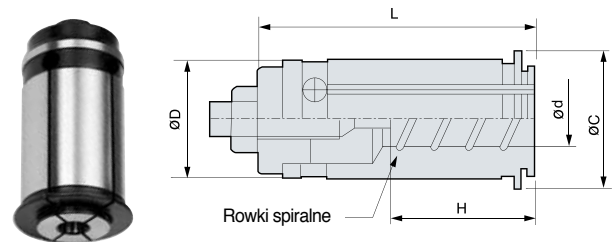
Części zamienne

Oprawka	Standardowe		Opcja	
	System chłodzenia wewnętrznego		Tulejka	Klucz
Rodzaj				
HPM20	CTC20		CS20, C20	HS20
HPM32	CTC32		CS32, C32	HS32
HPM42	CTC42		CS42, C42	HS42

Tulejki proste typu C



Tulejki proste typu CS



(mm)

Oznaczenie	Stan	D	d	C	L			
C20 - 6 (1/4")	●	20	6(1/4")	26	55			
- 8 (5/16")	●	20	8(5/16")	26	55			
- 10 (3/8")	●	20	10(3/8")	26	55			
- 12(1/2")	●	20	12(1/2")	26	55			
- 14	●	20	14	26	55			
- 16 (5/8")	●	20	16(5/8")	26	55			
C 32 - 6 (1/4")	●	32	6(1/4")	38	70			
- 8 (5/16")	●	32	8(5/16")	38	70			
- 10 (3/8")	●	32	10(3/8")	38	70			
- 12 (1/2")	●	32	12(1/2")	38	70			
- 14	●	32	14	38	70			
- 16 (5/8")	●	32	16(5/8")	38	70			
- 19 (3/4")	●	32	19(3/4")	38	70			
- 20	●	32	20	38	70			
- 25 (1")	●	32	25(1")	38	70			
C 42 - 6 (1/4")	●	42	6(1/4")	48	75			
- 8 (5/16")	●	42	8(5/16")	48	75			
- 10 (3/8")	●	42	10(3/8")	48	75			
- 12 (1/2")	●	42	12(1/2")	48	75			
- 14	●	42	14	48	75			
- 16 (5/8")	●	42	16(5/8")	48	75			
- 19 (3/4")	●	42	19(3/4")	48	75			
- 20	●	42	20	48	75			
- 25 (1")	●	42	25(1")	48	75			
- 32(1 1/4")	●	42	32(1 1/4")	48	75			

(mm)

Oznaczenie	Stan	D	d	C	L	H		kg
						min	max	
CS20 - 6	●	20	6	26	60	26	50	0.2
8	●	20	8	26	60	26	50	0.2
10	●	20	10	26	60	26	50	0.2
12	●	20	12	26	60	26	50	0.2
16	●	20	16	26	60	26	50	0.2
CS32 - 6	●	32	6	38	77	38	63	0.4
8	●	32	8	38	77	38	63	0.4
10	●	32	10	38	77	38	63	0.4
12	●	32	12	38	77	38	63	0.4
14	●	32	14	38	77	38	63	0.4
16	●	32	16	38	77	38	63	0.4
19	●	32	19	38	77	38	63	0.4
20	●	32	20	38	77	38	63	0.4
25	●	32	25	38	77	38	63	0.4
CS42 - 6	●	42	6	48	82	48	67	0.7
8	●	42	8	48	82	48	67	0.7
10	●	42	10	48	82	48	67	0.7
12	●	42	12	48	82	48	67	0.7
16	●	42	16	48	82	48	67	0.7
20	●	42	20	48	82	48	67	0.7
25	●	42	25	48	82	48	67	0.7
32	●	42	32	48	82	48	67	0.7

• Długość jest regulowana przez śrubę

● : Pozycja standardowa ○ : Pozycja na zamówienie

• Możliwe zamówienie tulejek w calowych wymiarach

● : Pozycja standardowa ○ : Pozycja na zamówienie