



Hydro - Dehnspannfutter

HSK-A

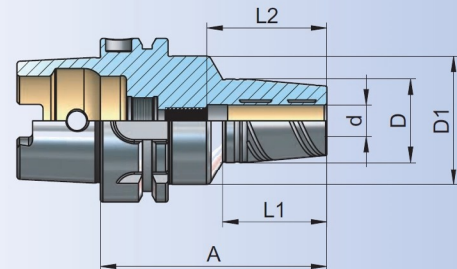
Hydraulic expansions chuck

Mandrins expansibles hydrauliques

Hidrolik takım tutucular

DIN 69893-1 FORM A	DIN 69882-7	HRC 52±2	
H4	h6		STANDARD G 2.5 25.000 min ⁻¹ U ≤ 1gmm
CHIP			

Bestell-Nr. Order Nr. Reference Sipariş Nr.	HSK	d	A	D	D1	L1	L2	Kg	Euro
A40.65.06.70	HSK-A 40	6	70	26	34	35	37	0,50	
A40.65.08.70	HSK-A 40	8	70	28	34	35	37	0,37	
A40.65.10.75	HSK-A 40	10	75	30	34	35	41	0,45	
A40.65.12.80	HSK-A 40	12	80	32	34	35	46	0,49	
A50.65.06.70	HSK-A 50	6	70	26	40	26	37	0,58	
A50.65.08.70	HSK-A 50	8	70	28	40	26	37	0,63	
A50.65.10.75	HSK-A 50	10	75	30	40	33	41	0,65	
A50.65.12.85	HSK-A 50	12	85	32	40	40	46	0,71	
A50.65.14.85	HSK-A 50	14	85	34	42	40	46	0,81	
A50.65.16.90	HSK-A 50	16	90	38	42	46	49	0,83	
A50.65.18.90	HSK-A 50	18	90	40	42	46	49	0,85	
A50.65.20.90	HSK-A 50	20	90	42	-	-	51	0,86	
A63.65.06.70	HSK-A 63	6	70	26	50	25	37	0,94	
A63.65.08.70	HSK-A 63	8	70	28	50	25	37	0,95	
A63.65.10.80	HSK-A 63	10	80	30	50	35	41	1,02	
A63.65.12.85	HSK-A 63	12	85	32	50	40	46	1,07	
A63.65.14.85	HSK-A 63	14	85	34	50	40	46	1,07	
A63.65.16.90	HSK-A 63	16	90	38	50	46	49	1,07	
A63.65.18.90	HSK-A 63	18	90	40	50	46	49	1,22	
A63.65.20.90	HSK-A 63	20	90	42	50	46	51	1,20	
A63.65.25.120	HSK-A 63	25	120	55	-	-	57	2,01	
A63.65.32.125	HSK-A 63	32	125	63	-	-	61	2,35	
A100.65.06.75	HSK-A 100	6	75	26	50	26	37	2,30	
A100.65.08.75	HSK-A 100	8	75	28	50	26	37	2,31	
A100.65.10.90	HSK-A 100	10	90	30	50	35	41	2,45	
A100.65.12.95	HSK-A 100	12	95	32	50	40	46	2,49	
A100.65.14.95	HSK-A 100	14	95	34	50	40	46	2,54	
A100.65.16.100	HSK-A 100	16	100	38	50	46	49	2,64	
A100.65.18.100	HSK-A 100	18	100	40	50	46	49	2,64	
A100.65.20.105	HSK-A 100	20	105	42	50	46	51	2,72	
A100.65.25.115	HSK-A 100	25	115	55	-	-	57	3,13	
A100.65.32.120	HSK-A 100	32	120	63	70	55	61	3,77	



Kühlmittelübergabeinheit
Delivery unit for coolant
Unité de transmission
Soğutma suyu ünitesi

Hydro - Dehnspannfutter lange Ausführung

HSK-A



Hydraulic expansions chuck, long

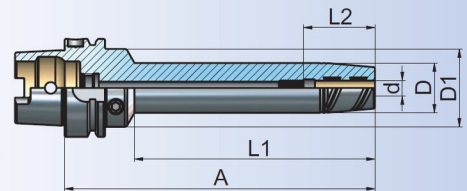
Mandrins expansibles hydrauliques, longue

Hidrolik takım tutucular, uzun

DIN 69893-1 FORM A	DIN 69882-7	HRC 52±2	$\sqrt{3}d \leq 3\mu m$
H4	h6		STANDARD G 2.5 25,000 mm ³ /min U ≤ 1g/min
CHIP			

Bestell-Nr. Order Nr. Reference Sipariş Nr.	HSK	d	A	D	D1	L1	L2	Kg	Euro
A63.65.06.150	HSK-A 63	6	150	26	50	105	37	1,26	
A63.65.06.200	HSK-A 63	6	200	26	50	155	37	1,44	
A63.65.08.150	HSK-A 63	8	150	28	50	105	37	1,22	
A63.65.08.200	HSK-A 63	8	200	28	50	155	37	1,44	
A63.65.10.150	HSK-A 63	10	150	30	50	105	41	1,37	
A63.65.10.200	HSK-A 63	10	200	30	50	155	41	1,64	
A63.65.12.150	HSK-A 63	12	150	32	50	105	46	1,44	
A63.65.12.200	HSK-A 63	12	200	32	50	155	46	1,63	
A63.65.14.150	HSK-A 63	14	150	34	50	105	46	1,50	
A63.65.14.200	HSK-A 63	14	200	34	50	155	46	1,96	
A63.65.16.150	HSK-A 63	16	150	38	50	105	49	1,67	
A63.65.16.200	HSK-A 63	16	200	38	50	155	49	1,98	
A63.65.18.150	HSK-A 63	18	150	40	50	105	49	1,64	
A63.65.18.200	HSK-A 63	18	200	40	50	155	49	2,09	
A63.65.20.150	HSK-A 63	20	150	42	50	105	51	1,83	
A63.65.20.200	HSK-A 63	20	200	42	50	155	51	2,43	

A100.65.06.150	HSK-A 100	6	150	26	50	100	37	2,62	
A100.65.06.200	HSK-A 100	6	200	26	50	150	37	2,97	
A100.65.08.150	HSK-A 100	8	150	28	50	100	37	2,71	
A100.65.08.200	HSK-A 100	8	200	28	50	150	37	3,07	
A100.65.10.150	HSK-A 100	10	150	30	50	100	41	2,73	
A100.65.10.200	HSK-A 100	10	200	30	50	150	41	3,13	
A100.65.12.150	HSK-A 100	12	150	32	50	100	46	2,85	
A100.65.12.200	HSK-A 100	12	200	32	50	150	46	3,25	
A100.65.14.150	HSK-A 100	14	150	34	50	100	46	3,34	
A100.65.14.200	HSK-A 100	14	200	34	50	150	46	3,01	
A100.65.16.150	HSK-A 100	16	150	38	50	100	49	3,08	
A100.65.16.200	HSK-A 100	16	200	38	50	150	49	3,54	
A100.65.18.150	HSK-A 100	18	150	40	50	100	49	3,15	
A100.65.18.200	HSK-A 100	18	200	40	50	150	49	3,62	
A100.65.20.150	HSK-A 100	20	150	42	50	100	51	3,16	
A100.65.20.200	HSK-A 100	20	200	42	50	150	51	3,62	



11.10



10.50

Kühlmittelübergabeeinheit
Delivery unit for coolant
Unité de transmission
Soğutma suyu ünitesi



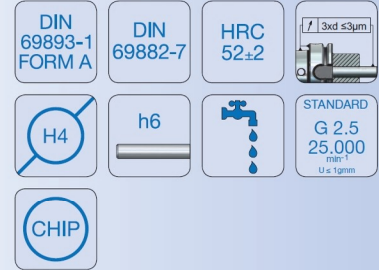
Hydro - Dehnspannfutter schlanke Ausführung

HSK-A

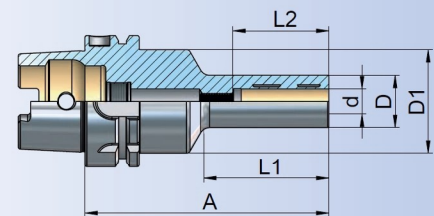
Hydraulic expansions chuck, slimline design

Mandrins expansibles hydrauliques, design mince

Hidrolik takım tutucular, ince cidarlı



Bestell-Nr. Order Nr. Reference Sipariş Nr.	HSK	d	A	D	D1	L1	L2	Kg	Euro
A63.65.12.120.S	HSK-A 63	12	120	25	49,5	60	46	1,25	
A100.65.12.120.S	HSK-A 100	12	120	25	49,5	60	46	2,53	



Hydro - Dehnspannfutter kurz /schwer

HSK-A

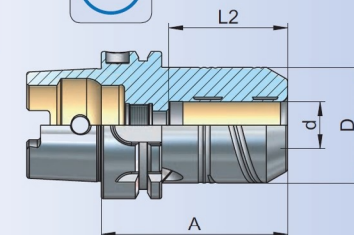
Hydraulic expansions chuck, short heavy

Mandrins expansibles hydrauliques, court lourd

Hidrolik takım tutucu, kısa rijit



Bestell-Nr. Order Nr. Reference Sipariş Nr.	HSK	d	A	D	L2	Kg	Euro
A63.65.20.80	HSK-A 63	20	80	51,5	51	1,32	
A100.65.20.90	HSK-A 100	20	90	50	51	2,71	
A100.65.32.100	HSK-A 100	32	100	70	61	3,47	



Hydro-Dehnspannfuttersatz im Koffer
HSK-A

Hydraulic expansion chuck set in box
Mandrin expansibles hydraulique (set) dans coffre
Hidrolik tutucu seti plastik kutuda

 DIN
69893-1
FORM A

 HRC
52±2


CHIP

Bestell-Nr. Order Nr. Reference Sipariş Nr.	HSK	Spannbereich Capacity Capacité Kapasite	Spannzangen Durchmesser Collet Diameter Pince Diamètre Pens Çapı	Reduzierhulsen Reducing Réduction Pens Adedi	Kg	Euro
A63.66.12.85	HSK-A 63	R12 (3-8)	3-4-5-6-8	5	1,92	
A63.66.20.80	HSK-A 63	R20 (6-16)	6-8-10-12-16	5	2,33	
A63.66.20.90	HSK-A 63	R20 (6-16)	6-8-10-12-16	5	2,38	
A63.66.32.125	HSK-A 63	R32 (6-25)	6-8-10-12-16-20-25	7	4,79	
A100.66.20.105	HSK-A 100	R20 (6-16)	6-8-10-12-16	5	4,12	
A100.66.32.120	HSK-A 100	R32 (6-25)	6-8-10-12-16-20-25	7	6,41	



Lieferumfang : Spannfüter, inkl. Spannzangen mit Schlüssel

Included : Collet chuck with collets and wrench

Inclus : Mandrin avec pinces et clé

Teslim Şekli : Takım, pensleri ve anahtarıyla birlikte