

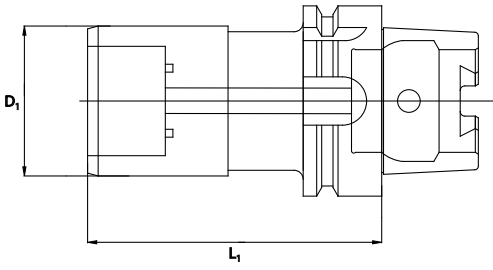
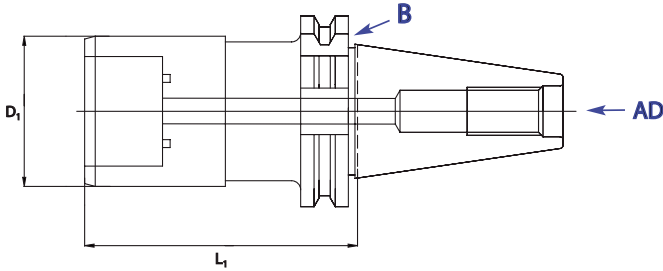
SRT 312  SYNCHRO

SRT Synchron-Gewindeschneidfutter mit Axial-Stossdämpfer

Tapping chucks with axial shock absorber



Uniquement pour taraudage synchrone
Nur für Synchronbearbeitung
Only for rigid tapping
Solo per miscelatura sincrona
Solo para roscado sincronizado
Только для rigid tapping

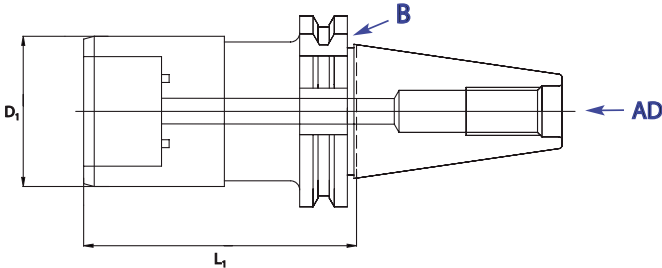
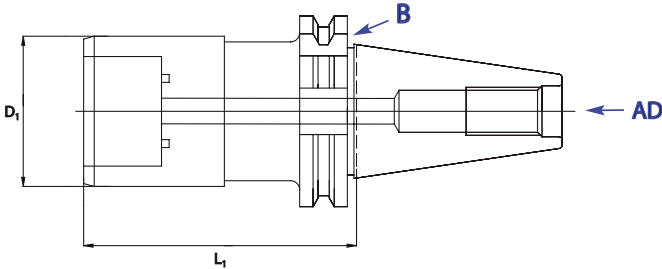
DIN 69 893 A					SRT-HSK63-312	SRT-HSK63-820	SRT-HSK63-1433
HSK							
					 < 50 bar	 < 50 bar	 < 50 bar
	D ₁ mm	L ₁ mm		 310	ID	ID	ID
M3 - M12	36	72	HSK A 63	S1	● 170111		
M8 - M20	53	89	HSK A 63	S2		● 170112	
M14 - M33	78	121	HSK A 63	S3			● 170114
MAS/BT Form AD + B					SRT-BT40-312	SRT-BT40-820	SRT-BT40-1433
BT							
					 < 50 bar	 < 50 bar	 < 50 bar
	D ₁ mm	L ₁ mm		 310	ID	ID	ID
M3 - M12	36	71	BT40	S1	● 170133		
M8 - M20	53	85	BT40	S2		● 170134	
M14 - M33	78	121	BT40	S3			● 170135

SRT Synchron-Gewindeschneidfutter mit Axial-Stossdämpfer

Tapping chucks with axial shock absorber

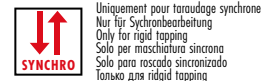


Uniquement pour taraudage synchrone
Nur für Synchronbearbeitung
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Solo per mischiatura sincrona
Solo para roscado sincronizado
Только для rigid tapping

DIN 69 871 Form AD + B					SRT-SK40-312	SRT-SK40-820	SRT-SK40-1433
SK							
							
					< 50 bar < 50 bar < 50 bar		
D_1 mm L_1 mm  310					ID	ID	ID
M3 - M12					• 170124		
M8 - M20						• 170125	
M14 - M33							• 170126
DIN 69 871 Form AD + B					SRT-SK50-820	SRT-SK50-1433	SRT-SK50-2248
SK							
							
					< 50 bar < 50 bar < 50 bar		
D_1 mm L_1 mm  310					ID	ID	ID
M8 - M20					• 170128		
M14 - M33						• 170129	
M22 - M48							• 170130

SRT Synchron-Gewindeschneidfutter mit Axial-Stossdämpfer

Tapping chucks with axial shock absorber



DIN 1835 B	SRT032-D6	SRT054-D12	ER8
SRT nano			
SRT032 / SRT054 D9865-			
	ID	ID	
M0.3 - M2	12	11	6
M0.5 - M4	12	20	12
	25	40	56
	33	59	75
No	D ₂ mm	L ₃ mm	d ₂ mm
ER8-0100	8.5	13.5	1
ER8-0150	8.5	13.5	1.5
ER8-0200	8.5	13.5	2
ER8-0250	8.5	13.5	2.5
ER8-0300	8.5	13.5	3
ER8-0350	8.5	13.5	3.5
ER8-0400	8.5	13.5	4
ER8-0450	8.5	13.5	4.5
	ID	ID	ID
	157610	127413	179401
			179400
			118895
			118896
			118897
			118898
			118899
			118900
DIN 1835 B	SRT312-D20	SRT312-D25	SRT520-D25
SRT short			
< 30 bar < 30 bar < 30 bar			
	ID	ID	ID
M3 - M12	39	20	47
M3 - M12	39	25	53
M5 - M20	56	25	53
	86	90	110
	S1	S1	S2
	162832	162831	162833

SRT Synchron-Gewindeschneidfutter mit Axial-Stossdämpfer

Tapping chucks with axial shock absorber



Uniquement pour taraudage synchrone
Nur für Synchronbearbeitung
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Solo per maschiatura sincrona
Solo para roscado sincronizado
Только для rigid tapping

DIN 1835 B							SRT-1D20-312	SRT-1D25-312	SRT-2D25-820
SRT									
							< 50 bar < 50 bar < 50 bar		
D₁ mm D₂ mm L mm L₁ mm 310							ID	ID	ID
M3 - M12 36 20 51 97 S1							● 170140		
M3 - M12 36 25 57 103 S1								● 170020	
M8 - M20 53 25 57 131 S2									● 170141
DIN 1835 B							SRT-2D32-820	SRT-3D25-1433	SRT-3D32-1433
SRT									
							< 50 bar < 50 bar < 50 bar		
D₁ mm D₂ mm L mm L₁ mm 310							ID	ID	ID
M8 - M20 53 32 61.5 135.5 S2							● 170142		
M14 - M33 78 25 57 164.5 S3								● 170143	
M14 - M33 78 32 61.5 169 S3									● 170144

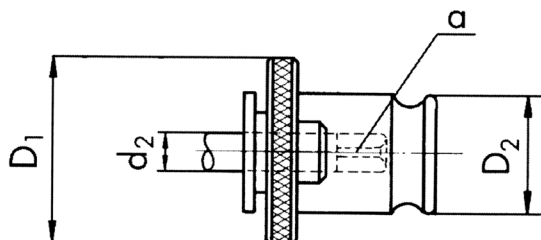
SRT

Einsätze ohne Sicherheitskupplung
Inserts without slipping clutch



Uniquement pour taraudage synchrone
Nur für Synchrobohrung
Only for rigid tapping
Solo per miscelatura sincrona
Solo para roscado sincronizado
Только для rigid tapping

SRT



S1-

S2-

S3-

S4-

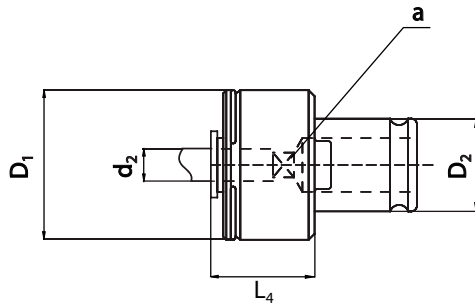


No	D ₁ mm	D ₂ mm	d ₂ mm	a mm	ID	ID	ID	ID
S1-0028	30	19	2.8	2.1	● 129915			
S1-0035	30	19	3.5	2.7	● 129916			
S1-0045	30	19	4.5	3.4	● 129918			
S1-0060	30	19	6	4.9	● 129920			
S1-0070	30	19	7	5.5	● 129921			
S1-0080	30	19	8	6.2	● 129922			
S1-0090	30	19	9	7	● 129923			
S1-0100	30	19	10	8	● 129924			
S1-0110	30	19	11	9	● 129925			
S2-0060	48	31	6	4.9		● 129927		
S2-0070	48	31	7	5.5		● 129928		
S2-0080	48	31	8	6.2		● 129929		
S2-0090	48	31	9	7		● 129930		
S2-0100	48	31	10	8		● 129931		
S2-0110	48	31	11	9		● 148303		
S2-0120	48	31	12	9		● 129932		
S2-0140	48	31	14	11		● 129933		
S2-0160	48	31	16	12		● 129934		
S2-0180	48	31	18	14.5		● 151355		
S3-0110	70	48	11	9			● 170145	
S3-0120	70	48	12	9			● 170146	
S3-0140	70	48	14	11			● 170147	
S3-0160	70	48	16	12			● 170148	
S3-0180	70	48	18	14.5			● 170149	
S3-0200	70	48	20	16			● 170150	
S3-0220	70	48	22	18			● 170151	
S3-0250	70	48	25	20			● 170152	
S4-0180	96	60	18	14.5				● 170153
S4-0200	96	60	20	16				● 170154
S4-0220	96	60	22	18				● 170155
S4-0250	96	60	25	20				● 170156
S4-0280	96	60	28	22				● 170157
S4-0320	96	60	32	24				● 170158
S4-0360	96	60	36	29				● 170159

Einsätze mit Sicherheitskupplung
Inserts with slipping clutch



CLASSIC



SC1-

SC2-

SC3-

SC4-



No	D ₁ mm	D ₂ mm	d ₂ mm	a mm	L ₄ mm	ID	ID	ID	ID
SC1-0028	32	19	2.8	2.1	25	● 170160			
SC1-0035	32	19	3.5	2.7	25	● 170161			
SC1-0045	32	19	4.5	3.4	25	● 170162			
SC1-0060	32	19	6	4.9	25	● 170163			
SC1-0070	32	19	7	5.5	25	● 170164			
SC1-0080	32	19	8	6.2	25	● 170165			
SC1-0090	32	19	9	7	25	● 170166			
SC1-0100	32	19	10	8	25	● 170167			
SC2-0060	50	31	6	4.9	34		● 170168		
SC2-0070	50	31	7	5.5	34		● 170169		
SC2-0080	50	31	8	6.2	34		● 170170		
SC2-0090	50	31	9	7	34		● 170171		
SC2-0100	50	31	10	8	34		● 170172		
SC2-0110	50	31	11	9	34		● 170173		
SC2-0120	50	31	12	9	34		● 170174		
SC2-0140	50	31	14	11	34		● 170175		
SC2-0160	50	31	16	12	34		● 170176		
SC2-0180	50	31	18	14.5	34		● 170177		
SC3-0110	72	48	11	9	45			● 170178	
SC3-0120	72	48	12	9	45			● 170179	
SC3-0140	72	48	14	11	45			● 170180	
SC3-0160	72	48	16	12	45			● 170181	
SC3-0180	72	48	18	14.5	45			● 170182	
SC3-0200	72	48	20	16	45			● 170183	
SC3-0220	72	48	22	18	45			● 170184	
SC3-0250	72	48	25	20	45			● 170185	
SC4-0180	96	60	18	14.5	68				● 170186
SC4-0200	96	60	20	16	68				● 170187
SC4-0220	96	60	22	18	68				● 170188
SC4-0250	96	60	25	20	68				● 170189
SC4-0280	96	60	28	22	68				● 170190
SC4-0320	96	60	32	24	68				● 170191
SC4-0360	96	60	36	29	68				● 170192