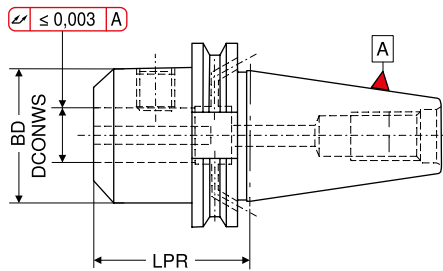


Cylindrical shank adapter (Weldon)

▲ For shanks according to DIN 6535 HB / 1835 B with lateral clamping flat



	Adapter	DCONWS _{H4}	LPR	BD	AD G 6,3 n _{max} 8000 Y8		AD G 6,3 n _{max} 8000 Y8		AD G 2,5 n _{max} 18000 Y8		ADe G 6,3 n _{max} 8000 Y8	
					Article no. 81 402 ...	EUR	Article no. 82 402 ...	EUR	Article no. 82 401 ...	EUR	Article no. 82 403 ...	EUR
short	SK 30	6	50	25	82,21	006						
	SK 30	8	50	28	74,87	008						
	SK 30	10	50	35	74,87	010						
	SK 30	12	50	42	74,87	012						
	SK 30	14	63	44	74,87	014						
	SK 30	16	63	48	74,87	016						
	SK 30	18	63	50	74,87	018						
	SK 30	20	70	52	89,65	020						
extra short	SK 40	16	35	48			44,21	416	52,18	416	65,39	416
	SK 40	20	35	50			44,21	420	52,18	420	65,39	420
	SK 40	25	40	50			48,33	425	56,31	425	70,43	425
	SK 40	32	75	72			61,08	432			87,13	432

i SK 50 adapters and other lengths can be found on the next 2 pages

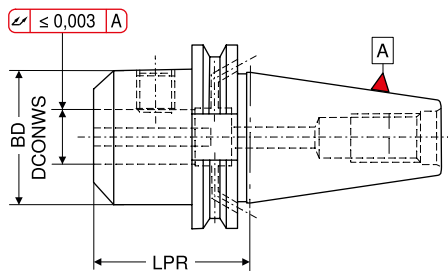
Spare parts DCONWS _{H4}			Y8 Grubscrew		W7 Grubscrew	
			Article no. 83 950 ...	EUR	Article no. 62 950 ...	EUR
6					M6x10	0,66 006
8					M8x10	0,77 008
10					M10x12	1,02 010
12					M12x16	1,03 012
14					M12x16	1,03 012
16					M14x16	1,28 016
18					M14x16	1,28 016
20					M16x16	1,55 020
25		M16x10	0,86 275			
32		M14x10	0,78 259			

Accessories

	
Pull studs	Others
→ 48–49	→ 17 34

Cylindrical shank adapter (Weldon)

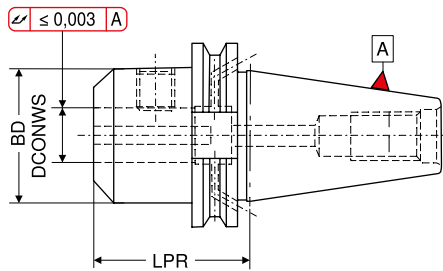
▲ For shanks according to DIN 6535 HB / 1835 B with lateral clamping flat



	Adapter	DCONWS _{H4} mm	LPR mm	BD mm	 AD/B G 6,3 n _{max} 8000 Y8 Article no. 82 402 ... EUR		 AD/B G 2,5 n _{max} 18000 Y8 Article no. 82 401 ... EUR		 AD/Be G 6,3 n _{max} 8000 Y8 Article no. 81 403 ... EUR		 AD/Be G 6,3 n _{max} 8000 Y8 Article no. 82 403 ... EUR		 AD/Be G 2,5 n _{max} 18000 Y8 Article no. 82 404 ... EUR	
short	SK 40	6	50	25	40,91	106	48,88	106			57,78	106	65,75	106
	SK 40	8	50	28	40,91	108	48,88	108			57,78	108	65,75	108
	SK 40	10	50	35	38,61	110	46,59	110			55,40	110	63,37	110
	SK 40	12	50	42	38,61	112	46,59	112			55,40	112	63,37	112
	SK 40	14	50	44	38,61	114	46,59	114			55,40	114	63,37	114
	SK 40	16	63	48	41,82	116	49,80	116			63,10	116	71,07	116
	SK 40	18	63	50	41,82	118	49,80	118			63,10	118	71,07	118
	SK 40	20	63	52	41,82	120	49,80	120			63,10	120	71,07	120
	SK 40	25	100	65	45,86	125	53,74	125			67,13	125	75,02	125
	SK 40	32	100	72	49,89	132	57,96	132			73,83	132		
	SK 40	40	120	90	54,57	140								
	SK 50	6	63	25	61,53	306	69,43	306			89,78	306		
	SK 50	8	63	28	61,53	308	69,43	308			88,96	308		
	SK 50	10	63	35	58,88	310	66,86	310			82,26	310		
	SK 50	12	63	42	58,88	312	66,86	312			82,26	312		
	SK 50	14	63	44	58,88	314	66,86	314			82,26	314		
	SK 50	16	63	48	59,06	316	67,04	316			89,78	316		
	SK 50	18	63	50	59,06	318	67,04	318			89,78	318		
	SK 50	20	63	52	59,06	320	67,04	320			89,78	320		
	SK 50	25	80	65	64,57	325	72,45	325			96,30	325		
	SK 50	32	100	72	65,48	332	73,55	332			100,90	332		
	SK 50	40	120	90	68,33	340								
long	SK 40	6	100	25	42,64	506	50,54	506	69,20	506				
	SK 40	8	100	28	42,64	508	50,54	508	69,20	508				
	SK 40	10	100	35	40,26	510	48,24	510	66,27	510				
	SK 40	12	100	42	40,26	512	48,24	512	66,27	512				
	SK 40	14	100	44	39,99	514	47,96	514	66,27	514				
	SK 40	16	100	48	44,21	516	52,18	516	75,50	516				
	SK 40	18	100	50	44,02	518	51,91	518	75,50	518				
	SK 40	20	100	52	44,21	520	52,18	520	75,50	520				
	SK 40	40	120	80					96,05	540				
	SK 50	6	100	25	68,14	706								
	SK 50	8	100	28	68,14	708								
	SK 50	10	100	35	65,39	710								
	SK 50	12	100	42	65,39	712								
	SK 50	14	100	44	65,39	714								
	SK 50	16	100	48	65,57	716								
	SK 50	18	100	50	65,57	718								
	SK 50	20	100	52	65,57	720								
	SK 50	25	100	65	69,43	725								

Cylindrical shank adapter (Weldon)

▲ For shanks according to DIN 6535 HB / 1835 B with lateral clamping flat

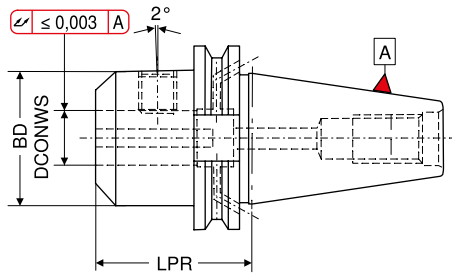


	Adapter	DCONWS _{H4}	LPR	BD	 AD/B G 6,3 n _{max} 8000 Y8		 AD/B G 2,5 n _{max} 18000 Y8		 AD/Be G 6,3 n _{max} 8000 Y8		 AD/Be G 2,5 n _{max} 18000 Y8	
					Article no. 82 402 ... EUR		Article no. 82 401 ... EUR		Article no. 82 403 ... EUR		Article no. 82 404 ... EUR	
medium length	SK 40	6	130	25	47,14	206	55,49	206			73,55	206
	SK 40	8	130	28	47,14	208	55,49	208			73,55	208
	SK 40	10	130	35	44,39	210	52,73	210			70,98	210
	SK 40	12	130	42	44,39	212	52,73	212			70,98	212
	SK 40	14	130	44	44,39	214	52,73	214			70,98	214
	SK 40	16	130	48	45,22	216	53,19	216			76,21	216
	SK 40	18	130	50	45,22	218	53,19	218			76,21	218
	SK 40	20	130	52	45,22	220	53,19	220			76,21	220
	SK 50	6	130	25	73,46	906			91,71	906		
	SK 50	8	130	28	73,46	908			91,71	908		
	SK 50	10	130	35	72,08	910			90,09	910		
	SK 50	12	130	42	72,08	912			90,09	912		
	SK 50	14	130	44	72,08	914			90,09	914		
	SK 50	16	130	48	72,18	916			95,40	916		
	SK 50	18	130	50	72,18	918			95,40	918		
	SK 50	20	130	52	72,18	920			95,40	920		
	SK 50	25	130	65	74,11	925			97,20	925		
extra-long	SK 40	6	160	25	49,07	606	57,04	606				
	SK 40	8	160	28	49,07	608	57,04	608				
	SK 40	10	160	35	46,49	610	54,48	610				
	SK 40	12	160	42	46,49	612	54,48	612				
	SK 40	14	160	44	46,49	614	54,48	614				
	SK 40	16	160	48	46,68	616	54,75	616				
	SK 40	18	160	50	46,68	618	54,75	618				
	SK 40	20	160	52	46,68	620	54,75	620				
	SK 40	25	160	65	49,89	625	57,96	625				
	SK 50	6	160	25	76,39	806						
	SK 50	8	160	28	76,39	808						
	SK 50	10	160	35	76,21	810						
	SK 50	12	160	42	76,21	812						
	SK 50	14	160	44	76,21	814						
	SK 50	16	160	48	76,67	816						
	SK 50	18	160	50	76,67	818						
	SK 50	20	160	52	76,67	820						
	SK 50	25	160	65	76,48	825						
	SK 50	32	160	72	76,85	832						

i Spare parts and accessories on → **page 23**

Cylindrical Shank Adapter (Whistle Notch)

- ▲ For shanks according to DIN 6535 HE / 1835 E with angled clamping flat
- ▲ The groove in the flat face is a characteristic feature of the Whistle Notch version



AD/B
G 6,3 n_{max} 8000



AD/B
G 2,5 n_{max} 18000

	Adapter	DCONWS _{H4}	LPR	BD	AD/B G 6,3 n _{max} 8000		AD/B G 2,5 n _{max} 18000	
		mm			Y8 Article no. 82 406 ...	EUR	Y8 Article no. 82 407 ...	EUR
short	SK 40	6	50	25	50,45	106	59,34	106
	SK 40	8	50	28	50,45	108	59,34	108
	SK 40	10	50	35	46,77	110	55,76	110
	SK 40	12	50	42	46,77	112	55,76	112
	SK 40	14	50	44	46,77	114	55,76	114
	SK 40	16	63	48	51,35	116	60,26	116
	SK 40	18	63	50	51,35	118	60,26	118
	SK 40	20	63	52	51,35	120	60,26	120
	SK 40	25	100	65	65,30	125		
	SK 40	32	100	72	61,35	132		
	SK 50	6	63	25	86,11	306		
	SK 50	8	63	28	86,11	308		
	SK 50	10	63	35	82,26	310		
	SK 50	12	63	42	82,26	312		
	SK 50	14	63	44	82,26	314		
	SK 50	16	63	48	82,72	316		
	SK 50	18	63	50	82,72	318		
	SK 50	20	63	52	82,72	320		
	SK 50	25	80	65	90,27	325		
	SK 50	32	100	72	91,71	332		
medium length	SK 40	6	130	25	63,56	206	72,45	206
	SK 40	8	130	28	63,56	208	72,45	208
	SK 40	10	130	35	59,89	210	68,88	210
	SK 40	12	130	42	59,89	212	68,88	212
	SK 40	16	130	48	63,92	216	72,82	216
	SK 40	20	130	52	63,92	220	72,82	220
	SK 40	25	130	65	76,48	225	89,33	225
	SK 50	6	130	25	99,99	406		
	SK 50	8	130	28	99,99	408		
	SK 50	10	130	35	96,30	410		
	SK 50	12	130	42	96,30	412		
	SK 50	16	130	48	97,20	416		
	SK 50	20	130	52	97,20	420		
	SK 50	25	130	65	101,80	425		
	SK 50	32	130	72	101,80	432		

Spare parts cylindrical shank adapters (Whistle Notch)

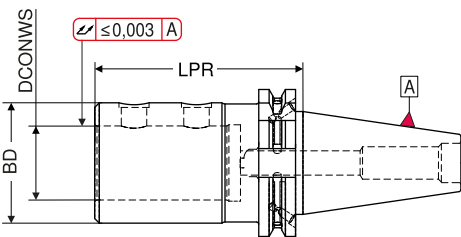
		W7 Grubscrew		Y8 Stop screw IK	
Spare parts DCONWS _{H4}		Article no. 62 950 ...		Article no. 83 950 ...	
		EUR		EUR	
6	M6x10	0,66	006	M5x35	1,83 033
8	M8x10	0,77	008	M6x35	1,50 034
10	M10x12	1,02	010	M8x35	1,63 035
12 - 14	M12x16	1,03	012	M10x35	1,63 036
16 - 18	M14x16	1,28	016	M12x40	2,00 037
20	M16x16	1,55	020	M16x45	2,25 272
25	M18x2x20	2,84	025	M20x35	2,50 290
32	M20x2x20	3,15	032	M20x35	2,50 290

Accessories


Pull studs
→ 48-49


Others
→ 17|34

Indexable insert drill adapter DIN 69871 SK





AD/B
G 6,3 n_{max} 15000
2E/45
Article no.
10 840 ...
EUR
129,30 120
129,30 125
129,30 132
164,30 220
164,30 225
164,30 232
164,30 240
164,30 250

Adapter	DCONWS	LPR	BD
	mm	mm	mm
SK 40	20	80	40
SK 40	25	85	45
SK 40	32	90	52
SK 50	20	80	40
SK 50	25	85	45
SK 50	32	90	52
SK 50	40	90	65
SK 50	50	100	75

 Suitable eccentric sleeves can be found in → **Chapter 3, Indexable insert drilling.**



2A/28
Grubscrew

Spare parts		Article no.	
DCONWS		10 950 ...	
		EUR	
20	M10x1x10	3,84	001
25 - 32	M12x1x10	3,84	002
40 - 50	M16x1x12	3,84	003

Accessories



Pull studs
→ 48-49



Others
→ 17|34