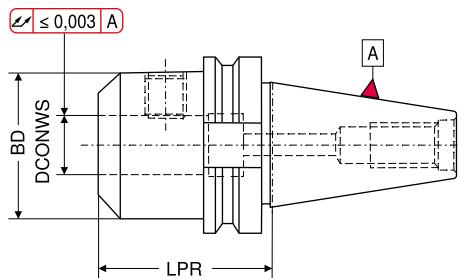


Cylindrical shank adapter (Weldon)

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



AD

G 6,3 n_{max} 8000

Y8

Article no.

81 502 ...

EUR



AD

G 6,3 n_{max} 8000

Y8

Article no.

82 502 ...

EUR



AD

G 2,5 n_{max} 18000

Y8

Article no.

82 501 ...

EUR



ADE

G 6,3 n_{max} 8000

Y8

Article no.

82 503 ...

EUR

	Adapter	DCONWS _{H4}	LPR	BD				
		mm	mm	mm				
short	BT 30	6	50	25	82,21	006		
	BT 30	8	50	28	74,87	008		
	BT 30	10	50	35	74,87	010		
	BT 30	12	50	42	74,87	012		
	BT 30	14	50	44	74,87	014		
	BT 30	16	63	48	74,87	016		
	BT 30	18	63	50	74,87	018		
	BT 30	20	63	52	89,65	020		
extra short	BT 40	16	35	48	44,21	416	52,18	416
	BT 40	20	35	50	44,21	420	52,18	420
	BT 40	25	40	50	48,33	425	56,31	425
	BT 40	32	75	72	61,08	432		87,13

W7



Grub screw

Spare parts
DCONWS_{H4}

Article no.
62 950 ...
EUR

6	M6x10	0,66	006
8	M8x10	0,77	008
10	M10x12	1,02	010
12-14	M12x16	1,03	012
16-18	M14x16	1,28	016
20	M16x16	1,55	020
25	M18x2x20	2,84	025
32	M20x2x20	3,15	032

Accessories



Pull studs

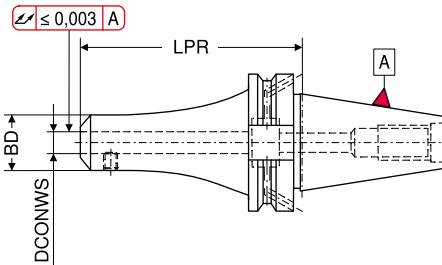
Others

→ 91-92

→ 17|34

Cylindrical shank adapter (Weldon)

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

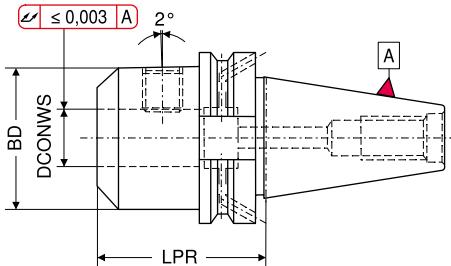


		AD/B G 6,3 n _{max} 8000 Y8		AD/B G 2,5 n _{max} 18000 Y8		AD/Be G 6,3 n _{max} 8000 Y8		AD/Be G 2,5 n _{max} 18000 Y8
	Article no. 82 502 ...	Article no. 82 501 ...	Article no. 82 503 ...	Article no. 82 504 ...				
	EUR	EUR	EUR	EUR				

	Adapter	DCONWS _{H4}	LPR	BD				
		mm	mm	mm				
short	BT 40	6	50	25	40,91	106	48,88	106
	BT 40	8	50	28	40,91	108	48,88	108
	BT 40	10	63	35	38,61	110	46,59	110
	BT 40	12	63	42	38,61	112	46,59	112
	BT 40	14	63	44	38,61	114	46,59	114
	BT 40	16	63	48	41,82	116	49,80	116
	BT 40	18	63	50	41,82	118	49,80	118
	BT 40	20	63	52	41,82	120	49,80	120
	BT 40	25	100	65	45,86	125	53,74	125
	BT 40	32	100	72	49,89	132	57,96	132
medium-length	BT 40	40	120	90	54,57	140	73,83	132
	BT 50	6	63	25	55,58	206		
	BT 50	8	63	28	55,58	208	88,96	206
	BT 50	10	80	35	54,02	210	88,96	208
	BT 50	12	80	42	57,32	212	82,26	210
	BT 50	14	80	44	57,32	214	82,26	212
	BT 50	16	80	48	57,32	216	89,78	214
	BT 50	18	80	50	57,32	218	89,78	216
	BT 50	20	80	52	57,32	220	89,78	218
	BT 50	25	100	65	63,74	225	96,30	220
long	BT 50	32	105	72	65,03	232		
	BT 50	40	120	90	67,41	240	100,90	232
	BT 40	6	100	25	42,64	506	50,54	506
	BT 40	8	100	28	42,64	508	50,54	508
	BT 40	10	100	35	40,26	510	48,24	510
	BT 40	12	100	42	40,26	512	48,24	512
	BT 40	14	100	44	39,99	514	47,96	514
	BT 40	16	100	48	44,21	516	52,18	516
	BT 40	18	100	50	44,02	518	51,91	518
	BT 40	20	100	52	44,21	520	52,18	520
extra-long	BT 50	6	100	25	62,27	706		
	BT 50	8	100	28	62,27	708		
	BT 50	10	100	35	59,52	710		
	BT 50	12	100	42	59,52	712		
	BT 50	14	100	44	59,52	714		
	BT 50	16	100	48	59,89	716		
	BT 50	18	100	50	59,89	718		
	BT 50	20	100	52	59,89	720		
	BT 50	25	120	65	65,21	725		
	BT 40	6	160	25	49,07	606	57,04	606
medium-length	BT 40	8	160	28	49,07	608	57,04	608
	BT 40	10	160	35	46,49	610	54,48	610
	BT 40	12	160	42	46,49	612	54,48	612
	BT 40	14	160	44	46,49	614	54,48	614
	BT 40	16	160	48	46,68	616	54,75	616
	BT 40	18	160	50	46,68	618	54,75	618
	BT 40	20	160	52	46,68	620	54,75	620
	BT 40	25	160	65	49,89	625	57,96	625
	BT 50	6	160	25	76,12	806		
	BT 50	8	160	28	76,12	808		
long	BT 50	10	160	35	76,21	810		
	BT 50	12	160	42	76,21	812		
	BT 50	14	160	44	76,21	814		
	BT 50	16	160	48	75,84	816		
	BT 50	18	160	50	75,84	818		
	BT 50	20	160	52	75,84	820		
	BT 50	25	160	65	76,39	825		
	BT 50	32	160	72	76,21	832		

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
Y8



AD/B
G 6,3 n_{max} 8000
Y8



AD/B
G 2,5 n_{max} 18000
Y8

Adapter	DCONWS _{H4}	LPR	BD	Article no.			Article no.	Article no.
				81 506 ...	EUR	82 506 ...		
short	BT 40	6	50	25			50,45	106
	BT 40	8	50	28			50,45	108
	BT 40	10	63	35			46,77	110
	BT 40	12	63	42			46,77	112
	BT 40	14	63	44			46,77	114
	BT 40	16	63	48			51,35	116
	BT 40	18	63	50			51,35	118
	BT 40	20	63	52			51,35	120
	BT 40	25	100	65			65,30	125
	BT 40	32	100	72			71,16	132
medium length	BT 40	40	120	80	82,63	140		
	BT 50	6	63	25			86,11	306
	BT 50	8	63	28			86,11	308
	BT 50	10	80	35			82,26	310
	BT 50	12	80	42			82,26	312
	BT 50	14	80	44			82,26	314
	BT 50	16	80	48			82,72	316
	BT 50	18	80	50			82,72	318
	BT 50	20	80	52			82,72	320
	BT 50	25	100	65			90,27	325
	BT 50	32	105	72			91,71	332

Spare parts cylindrical shank adapters (Whistle Notch)

W7
Grub screwY8
Stop screw IKY8
Stop screw IK

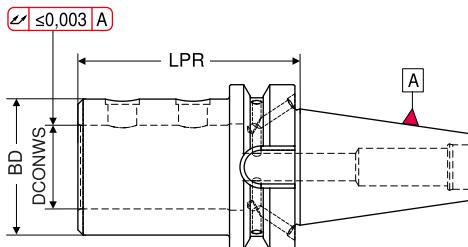
Spare parts DCONWS H4		Article no. 62 950 ...	Article no. 81 950 ...	Article no. 83 950 ...
		EUR	EUR	EUR
6	M6x10	0,66	006	
8	M8x10	0,77	008	
10	M10x12	1,02	010	
12 - 14	M12x16	1,03	012	
16 - 18	M14x16	1,28	016	
20	M16x16	1,55	020	
25	M18x2x20	2,84	025	
32	M20x2x20	3,15	032	
40	M20x2x20	3,15	032	M22x1,5x15 3,44 057

Stop screw 81 950 ... only use for Article 81 506 ...!

Accessories

Pull studs → 91-92	Others → 17 34

Indexable insert drill adapter JIS B 6339 MAS-BT



AD/B
G 6,3 n_{max} 15000

2E/45

Article no.
10 841 ...
EUR

Adapter	DCONWS	LPR	BD			
	mm	mm	mm			
BT 40	20	75	40		129,30	120
BT 40	25	80	45		129,30	125
BT 40	32	85	52		129,30	132
BT 50	20	85	40		164,30	220
BT 50	25	90	45		164,30	225
BT 50	32	95	52		164,30	232
BT 50	40	105	65		164,30	240
BT 50	50	113	75		164,30	250

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

2A/28



Grub screw

Article no.
10 950 ...
EUR

Spare parts	DCONWS			
20		M10x1x10	3,84	001
25 - 32		M12x1x10	3,84	002
40 - 50		M16x1x12	3,84	003

Accessories



Pull studs	Others
→ 91–92	→ 17 34