

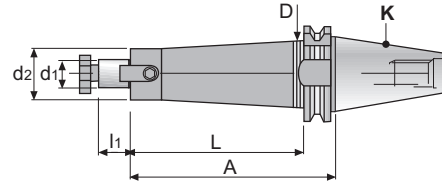
ANTIVIBRATORY SHELL MILL ADAPTORS

for cutters with driving slot DIN 138

SCHWINGUNGSGEDÄMPFTE AUFSTECKFRÄSDORNE

für Fräser mit Quernut DIN 138

DIN 69871-A



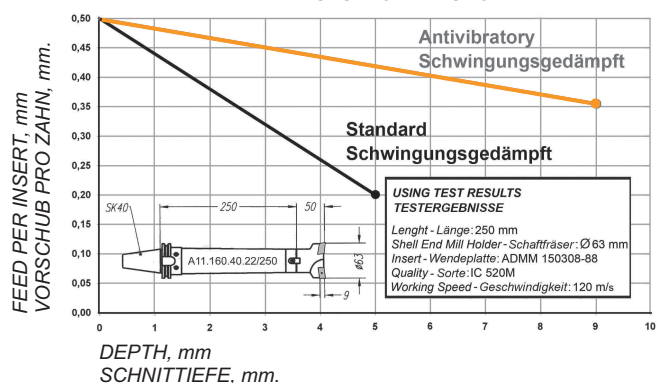
REF.	K ISO	d ₁ h6 mm	A mm	L mm	D mm	l ₁ mm	d ₂ mm				Kg
A11.160.40.16/150	40	16	150	131	50	17	38	10008	86016	11103	2,200
A11.160.40.16/200		16	200	181	50	17	38	10008	86016	11103	2,710
A11.160.40.16/250		16	250	231	50	17	38	10008	86016	11103	3,250
A11.160.40.16/300		16	300	281	50	17	38	10008	86016	11103	3,740
A11.160.40.22/150		22	150	131	50	19	44	10010	86022	11004	2,640
A11.160.40.22/200		22	200	181	50	19	44	10010	86022	11004	3,320
A11.160.40.22/250		22	250	231	50	19	44	10010	86022	11004	4,030
A11.160.40.22/300		22	300	281	50	19	44	10010	86022	11004	4,750
A11.160.40.27/150		27	150	131	50	21	54	10012	86027	11005	3,100
A11.160.40.27/200		27	200	181	50	21	54	10012	86027	11005	4,020
A11.160.40.27/250		27	250	231	50	21	54	10012	86027	11005	5,000
A11.160.40.27/300		27	300	281	50	21	54	10012	86027	11005	5,840
A11.160.50.16/150	50	16	150	131	80	17	38	10008	86016	11103	4,610
A11.160.50.16/200		16	200	181	80	17	38	10008	86016	11103	-
A11.160.50.16/250		16	250	231	80	17	38	10008	86016	11103	5,940
A11.160.50.16/300		16	300	281	80	17	38	10008	86016	11103	6,750
A11.160.50.16/400		16	400	381	80	17	38	10008	86016	11103	10,540
A11.160.50.22/200		22	200	181	80	19	44	10010	86022	11004	5,780
A11.160.50.22/250		22	250	231	80	19	44	10010	86022	11004	6,550
A11.160.50.22/300		22	300	281	80	19	44	10010	86022	11004	7,380
A11.160.50.22/400		22	400	381	80	19	44	10010	86022	11004	-
A11.160.50.22/500		22	500	481	80	19	44	10010	86022	11004	11,530
A11.160.50.27/200		27	200	181	80	21	58	10012	86027	11005	6,550
A11.160.50.27/250		27	250	231	80	21	58	10012	86027	11005	7,500
A11.160.50.27/300		27	300	281	80	21	58	10012	86027	11005	8,600
A11.160.50.27/400		27	400	381	80	21	58	10012	86027	11005	10,670
A11.160.50.27/500		27	500	481	80	21	58	10012	86027	11005	13,520
A11.160.50.32/200		32	200	181	80	24	78	10016	86032	11105	7,800
A11.160.50.32/250		32	250	231	80	24	78	10016	86032	11105	9,170
A11.160.50.32/300		32	300	281	80	24	78	10016	86032	11105	10,660
A11.160.50.32/400		32	400	381	80	24	78	10016	86032	11105	13,910
A11.160.50.32/500		32	500	481	80	24	78	10016	86032	11105	17,000

SPECIAL FOR MOULD AND DIE MAKERS BESONDERS EMPFOHLEN FÜR WERKZEUG- UND FORMENBAU

Vibration reduced up to 60% compared to any other conventional shell mill adaptor, as they are manufactured with materials and mechanisms having antivibration properties.

60% weniger Schwingungen im Vergleich mit anderen herkömmlichen Aufsteckfräsdorne, da diese mit Materialien und Mechanismen hergestellt worden sind, die schwingungsdämpfende Eigenschaften haben.

COMPARISON WHEN USING AN ANTIVIBRATORY TOOLHOLDER VERGLEICH WENN MAN EINEN SCHWINGUNGSGEDÄMPFTEN AUFSTECKFRÄSDORN VERWENDET



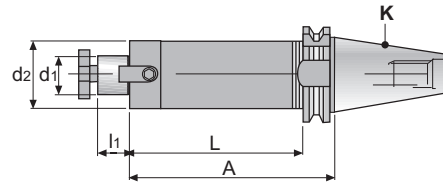
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for cutters with driving slot DIN 138

SCHWINGUNGSGEDÄMPFTE AUFSTECKFRÄSDORNE

für Fräser mit Quernut DIN 138

DIN 69871-A



REF.	K ISO	d ₁ h6 mm	A mm	L mm	l ₁ mm	d ₂ mm				
A11.160.40.16/150-39	40	16	150	131	17	39	10008	86016	11103	
A11.160.40.16/200-39		16	200	181	17	39	10008	86016	11103	
A11.160.40.16/250-39		16	250	231	17	39	10008	86016	11103	
A11.160.40.16/300-39		16	300	281	17	39	10008	86016	11103	
A11.160.40.22/150-49		22	150	131	19	49	10010	86022	11004	
A11.160.40.22/200-49		22	200	181	19	49	10010	86022	11004	
A11.160.40.22/250-49		22	250	231	19	49	10010	86022	11004	
A11.160.40.22/300-49		22	300	281	19	49	10010	86022	11004	
A11.160.40.27/150-62		27	150	131	21	62	10012	86027	11005	
A11.160.40.27/200-62		27	200	181	21	62	10012	86027	11005	
A11.160.40.27/250-62		27	250	231	21	62	10012	86027	11005	
A11.160.40.27/300-62		27	300	281	21	62	10012	86027	11005	
A11.160.50.16/150-39	50	16	150	131	17	39	10008	86016	11103	
A11.160.50.16/200-39		16	200	181	17	39	10008	86016	11103	
A11.160.50.16/250-39		16	250	231	17	39	10008	86016	11103	
A11.160.50.16/300-39		16	300	281	17	39	10008	86016	11103	
A11.160.50.16/400-39		16	400	381	17	39	10008	86016	11103	
A11.160.50.22/200-49		22	200	181	19	49	10010	86022	11004	
A11.160.50.22/250-49		22	250	231	19	49	10010	86022	11004	
A11.160.50.22/300-49		22	300	281	19	49	10010	86022	11004	
A11.160.50.22/400-49		22	400	381	19	49	10010	86022	11004	
A11.160.50.22/500-49		22	500	481	19	49	10010	86022	11004	
A11.160.50.27/200-62		27	200	181	21	62	10012	86027	11005	
A11.160.50.27/250-62		27	250	231	21	62	10012	86027	11005	
A11.160.50.27/300-62		27	300	281	21	62	10012	86027	11005	
A11.160.50.27/400-62		27	400	381	21	62	10012	86027	11005	
A11.160.50.27/500-62		27	500	481	21	62	10012	86027	11005	
A11.160.50.32/200-79		32	200	181	24	79	10016	86032	11105	
A11.160.50.32/250-79		32	250	231	24	79	10016	86032	11105	
A11.160.50.32/300-79		32	300	281	24	79	10016	86032	11105	
A11.160.50.32/400-79		32	400	381	24	79	10016	86032	11105	
A11.160.50.32/500-79		32	500	481	24	79	10016	86032	11105	

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