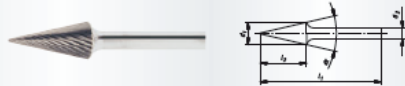




Industry

Shape M, Conical Pointed nose

Ordering example: A10050307303



Packing unit:
1 pc. per type
Further dimensions, cuts and shank lengths on request.
⊕ regrind service, please enquire

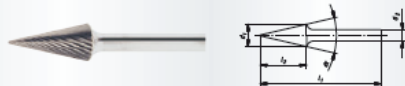
Description	Cut	similar DIN 8033	d ₁ mm	l ₂ mm	d ₂ mm	l ₁ mm	α	Product-Number	recommended for	New burrs
HFM 0307.03	Z3	SKM 0307	3	7	3	40	22°	A10050307303		■
HFM 0307.03	Z5	SKM 0307	3	7	3	40	22°	A10050307305		■
HFM 0307.03	Z7	SKM 0307	3	7	3	40	22°	A10050307308		■
HFM 0311.03	Z5	SKM 0311	3	11	3	40	14°	A10050311305		■
HFM 0311.03	Z7	SKM 0311	3	11	3	40	14°	A10050311308		■
HFM 0613.03	Z5	SKM 0613	6	13	3	43	25°	A10050613305		■
HFM 0613.03	Z7	SKM 0613	6	13	3	43	25°	A10050613308		■
HFM 0618.06	Z3	SKM 0618	6	18	6	50	16°	A10050618603		■
HFM 0618.06	Z4	SKM 0618	6	18	6	50	16°	A10050618604		■
HFM 0618.06	Z5	SKM 0618	6	18	6	50	16°	A10050618605		■
HFM 0618.06	Z7	SKM 0618	6	18	6	50	16°	A10050618608		■
HFM 0820.06	Z3	---	8	20	6	60	21°	A10050820603		■
HFM 0820.06	Z7	---	8	20	6	60	21°	A10050820608		■
HFM 1020.06	Z3	SKM 1020	10	20	6	60	27°	A10051020603		■
HFM 1020.06	Z4	SKM 1020	10	20	6	60	27°	A10051020604		■
HFM 1020.06	Z7	SKM 1020	10	20	6	60	27°	A10051020608		■
HFM 1020.08	Z3	---	10	20	8	60	27°	A10051020803		■
HFM 1225.06	Z1	SKM 1225	12	25	6	65	26°	A10051225601		■
HFM 1225.06	Z3	SKM 1225	12	25	6	65	26°	A10051225603		■
HFM 1225.06	Z4	SKM 1225	12	25	6	65	26°	A10051225604		■
HFM 1225.06	Z7	SKM 1225	12	25	6	65	26°	A10051225608		■
HFM 1225.08	Z3	SKM 1225	12	25	8	65	26°	A10051225803		■



Base

Shape M, Conical Pointed nose BASE-X

Ordering example: A10050311322



Packing unit:
10 pcs. per type,
from Ø 12 mm: 5 pcs. per type

Description	Cut	similar DIN 8033	d ₁ mm	l ₂ mm	d ₂ mm	l ₁ mm	α	Product-Number	recommended for	New burrs
NEW HFM 0311.03 BASE-X	ZX	SKM 0311	3	11	3	40	14°	A10050311322		■
NEW HFM 0618.06 BASE-X	ZX	SKM 0618	6	18	6	50	16°	A10050618622		■
NEW HFM 1020.06 BASE-X	ZX	SKM 1020	10	20	6	60	27°	A10051020622		■
NEW HFM 1225.06 BASE-X	ZX	SKM 1225	12	25	6	65	26°	A10051225622		■



Industry

Shape N, Inverted cone

Ordering example: A10120307305



Packing unit:
1 pc. per type
Further dimensions, cuts and shank lengths on request.
⊕ regrind service, please enquire

Description	Cut	similar DIN 8033	d ₁ mm	l ₂ mm	d ₂ mm	l ₁ mm	α	Product-Number	recommended for	New burrs
HFN 0307.03	Z5	WKN 0307	3	7	3	40	10°	A10120307305		■
HFN 0307.03	Z7	WKN 0307	3	7	3	40	10°	A10120307308		■
HFN 0607.03	Z5	WKN 0607	6	7	3	37	10°	A10120607305		■
HFN 0607.06	Z3	WKN 0607	6	7	6	50	10°	A10120607603		■
HFN 0607.06	Z4	WKN 0607	6	7	6	50	10°	A10120607604		■
HFN 0607.06	Z5	WKN 0607	6	7	6	50	10°	A10120607605		■
HFN 1013.06	Z3	WKN 1013	10	13	6	53	10°	A10121013603		■
HFN 1013.06	Z4	WKN 1013	10	13	6	53	10°	A10121013604		■
HFN 1213.06	Z3	WKN 1213	12	13	6	53	20°	A10121213603		■
HFN 1213.06	Z4	WKN 1213	12	13	6	53	20°	A10121213604		■
HFN 1613.06	Z3	WKN 1613	16	13	8	53	20°	A10121613803		■
HFN 2013.06	Z4	---	20	13	6	53	30°	A10122013604		■



Industry

Shape N, Inverted cone with end-cut

Ordering example: A10120307305001



Packing unit:
1 pc. per type
Further dimensions, cuts and shank lengths on request.
⊕ regrind service, please enquire

Description	Cut	similar DIN 8033	d ₁ mm	l ₂ mm	d ₂ mm	l ₁ mm	α	Product-Number	recommended for	New burrs
HFNS 0307.03	Z5	WKN-S 0307	3	7	3	40	10°	A10120307305001		■
HFNS 0307.03	Z7	WKN-S 0307	3	7	3	40	10°	A10120307308001		■
HFNS 0607.03	Z5	WKN-S 0607	6	7	3	37	10°	A10120607305001		■
HFNS 1013.06	Z3	WKN-S 1013	10	13	6	53	10°	A10121013603001		■
HFNS 1013.06	Z4	WKN-S 1013	10	13	6	53	10°	A10121013604001		■
HFNS 1213.06	Z3	WKN-S 1213	12	13	6	53	20°	A10121213603001		■
HFNS 1213.06	Z4	WKN-S 1213	12	13	6	53	20°	A10121213604001		■
HFNS 1613.06	Z4	WKN-S 1613	16	13	6	53	20°	A10121613604001		■
HFNS 1613.06	Z3	WKN-S 1613	16	13	8	53	20°	A10121613803001		■