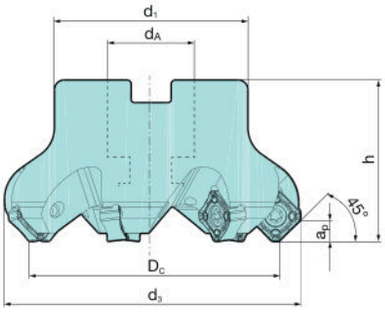
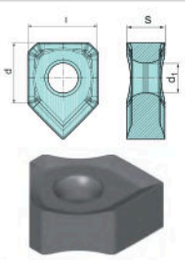
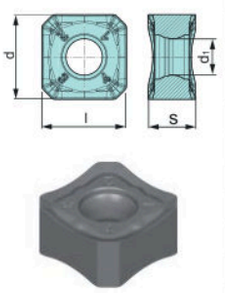
Aufsteckfräser 45° / SN.. 12 / INCH
Face milling cutter 45° / SN.. 12 / INCH



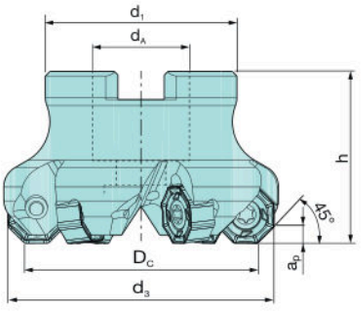


Abmessungen [INCH] Dimensions [INCH]							Artikelbezeichnung Item Code	Bestell-Nr. Order No	Verfüg. Availability	Ersatzteile Spare parts	
D_C	d_3	d_A	d_1	h	a_p	z					
2.0	2.5	0.75	2.00	1.50	0.256	4	HMFU45 SN12.2000 Z04-INCH	2248200	○	Spann-schraube Fastening screw HKE06-51226 5002800 MA= 5Nm	Torx-Schlüssel Torque wrench IP20 5001200
2.0	2.5	0.75	2.00	1.50	0.256	6	HMFU45 SN12.2000 Z06-INCH	2248300	○		
2.5	3.0	1.00	2.50	1.75	0.256	6	HMFU45 SN12.2500 Z06-INCH	2248400	○		
2.5	3.0	1.00	2.50	1.75	0.256	8	HMFU45 SN12.2500 Z08-INCH	2248500	○		
3.0	3.5	1.00	2.50	1.75	0.256	7	HMFU45 SN12.3000 Z07-INCH	2248600	○		
3.0	3.5	1.00	2.50	1.75	0.256	10	HMFU45 SN12.3000 Z10-INCH	2248700	○		
4.0	4.5	1.50	3.75	2.25	0.256	8	HMFU45 SN12.4000 Z08-INCH	2248800	○		
4.0	4.5	1.50	3.75	2.25	0.256	12	HMFU45 SN12.4000 Z12-INCH	2248900	○		
5.0	5.5	1.50	3.75	2.50	0.256	10	HMFU45 SN12.5000 Z10-INCH	2249000	○		
5.0	5.5	1.50	3.75	2.50	0.256	16	HMFU45 SN12.5000 Z16-INCH	2249100	○		
6.0	6.5	2.00	5.00	2.50	0.256	12	HMFU45 SN12.6000 Z12-NCINCH	2249200	○		
6.0	6.5	2.00	5.00	2.50	0.256	20	HMFU45 SN12.6000 Z20-NCINCH	2249300	○		
8.0	8.5	2.50	6.00	2.50	0.256	18	HMFU45 SN12.8000 Z18-NCINCH	2249400	○		
10	10.5	2.50	7.50	2.50	0.256	20	HMFU45 SN12.10000 Z20-NCINCH	2248100	○		

Bild & Zeichnung Image & Drawings	Artikelbezeichnung Item Code	Schneidstoffsorte Cutting materials	Bestell-Nr. Order No	Verfüg. Availability	Abmessungen [mm] Dimensions [mm]				
					l	d	s	d_1	r
 N = 2	■ SNEX 1206-SW	HAM35M	2153100	•	12,70	12,70	5,8	5,2	-
 N = 8	■ SNMX 1206 ANSN-NR	HAP20M	2153600	•	12,70	12,70	5,8	5,2	-
	■ SNMX 1206 ANSN-NR	HAP25M	2153700	•	12,70	12,70	5,8	5,2	-
	■ SNMX 1206 ANSN-NR	HAP30M	2153800	•	12,70	12,70	5,8	5,2	-
	■ SNMX 1206 ANSN-NR	HAP35M	2153900	•	12,70	12,70	5,8	5,2	-
	■ SNMX 1206 ANSN-NN	HAM35M	2153400	•	12,70	12,70	6,2	5,2	-
	■ SNMX 1206 ANSN-NN	HAM40M	2153500	•	12,70	12,70	6,2	5,2	-
	■ SNMX 1206 ANSN-NK	HAK15M	2153200	•	12,70	12,70	5,8	5,2	-
	■ SNMX 1206 ANSN-NK	HAK20M	2153300	•	12,70	12,70	5,8	5,2	-
	■ SNHX 1206 ANFN-NP	HAN10M	2203400	•	12,7	12,7	6,2	5,2	-
	■ SNHX 1206 ANFN-NP	HXN10M	2203500	•	12,7	12,7	6,2	5,2	-
	■ SNMX 1206 ANSN-NU	HAS35M	2154000	•	12,70	12,70	6,2	5,2	-
	■ SNMX 1206 ANSN-NU	HAS40M	2154100	○	12,70	12,70	6,2	5,2	-

Aufsteckfräser 45° / ON.. 05
Face milling cutter 45° / ON.. 05





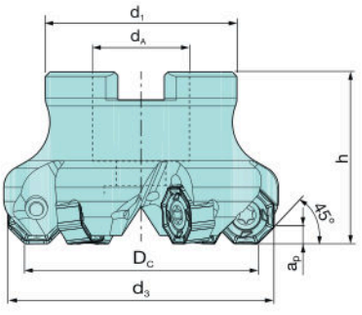
Compatible with
ONMU 05 & SNMX 12
indexable inserts



Abmessungen [mm] Dimensions [mm]							Artikelbezeichnung Item Code	Bestell-Nr. Order No	Verfüg. Availability	Ersatzteile Spare parts	
Dc	d_3	d_A	d_1	h	a_p	z					
50	57,5	22	50	40	3	4	HMF45 ON05.050 Z04	2222100	=	Spann-schraube Fastening screw HKE06-51226 5002800 MA = 5Nm	Torx-Schlüssel Torque wrench IP20 5001200
50	57,5	22	50	40	3	6	HMF45 ON05.050 Z06	2222200	=		
63	70,5	22	50	40	3	6	HMF45 ON05.063 Z06	2222300	=		
63	70,5	22	50	40	3	8	HMF45 ON05.063 Z08	2222400	=		
80	87,5	27	60	50	3	7	HMF45 ON05.080 Z07	2222500	=		
80	87,5	27	60	50	3	10	HMF45 ON05.080 Z10	2222600	=		
100	107,5	32	80	50	3	8	HMF45 ON05.100 Z08	2222700	=		
100	107,5	32	80	50	3	12	HMF45 ON05.100 Z12	2222800	=		
125	132,5	40	95	63	3	10	HMF45 ON05.125 Z10	2222900	=		
125	132,5	40	95	63	3	16	HMF45 ON05.125 Z16	2223000	=		

Aufsteckfräser 45° / ON.. 05 / INCH
Face milling cutter 45° / ON.. 05 / INCH





Compatible with
ONMU 05 & SNMX 12
indexable inserts



Abmessungen [INCH] Dimensions [INCH]							Artikelbezeichnung Item Code	Bestell-Nr. Order No	Verfüg. Availability	Ersatzteile Spare parts	
D_C	d_3	d_A	d_1	h	a_p	z					
2.1	2.25	0.75	2.00	1.45	0.118	4	HMFU45 SN12.2000 Z04-INCH	2248200	○	Spann-schraube Fastening screw HKE06-51226 5002800 MA= 5Nm	Torx-Schlüssel Torque wrench IP20 5001200
2.1	2.25	0.75	2.00	1.45	0.118	6	HMFU45 SN12.2000 Z06-INCH	2248300	○		
2.6	2.75	1.00	2.50	1.70	0.118	6	HMFU45 SN12.2500 Z06-INCH	2248400	○		
2.6	2.75	1.00	2.50	1.70	0.118	8	HMFU45 SN12.2500 Z08-INCH	2248500	○		
3.1	3.25	1.00	2.50	1.70	0.118	7	HMFU45 SN12.3000 Z07-INCH	2248600	○		
3.1	3.25	1.00	2.50	1.70	0.118	10	HMFU45 SN12.3000 Z10-INCH	2248700	○		
4.1	4.25	1.50	3.75	2.20	0.118	8	HMFU45 SN12.4000 Z08-INCH	2248800	○		
4.1	4.25	1.50	3.75	2.20	0.118	12	HMFU45 SN12.4000 Z12-INCH	2248900	○		
5.1	5.25	1.50	3.75	2.45	0.118	10	HMFU45 SN12.5000 Z10-INCH	2249000	○		
5.1	5.25	1.50	3.75	2.45	0.118	16	HMFU45 SN12.5000 Z16-INCH	2249100	○		
6.1	6.25	2.00	5.00	2.45	0.118	12	HMFU45 SN12.6000 Z12-NCINCH	2249200	○		
6.1	6.25	2.00	5.00	2.45	0.118	20	HMFU45 SN12.6000 Z20-NCINCH	2249300	○		
8.1	8.25	2.50	6.00	2.45	0.118	18	HMFU45 SN12.8000 Z18-NCINCH	2249400	○		
10.1	10.25	2.50	7.50	2.45	0.118	20	HMFU45 SN12.10000 Z20-NCINCH	2248100	○		