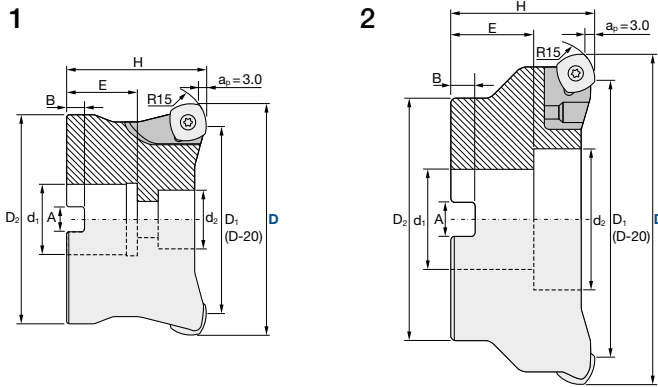




ASF | Turbo Face

Q max High Efficient	▽ Roughing	▽▽▽ Finishing	HRC 60	No. of Teeth 4 ~ 14
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Diameter Holder only [mm]	Fastening Torque [Nm]
+/-0.2 mm	4.9 Nm

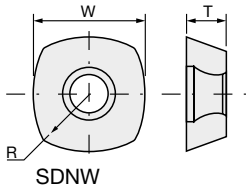
ID Code	Item Code	Z	D	D ₁	H	E	A	B	d ₁	d ₂	D ₂	Shape	Coolant hole	Inserts	
FH498	ASF-5063RM	4	63	43	50	20	10.4	6.3	22	17	60	1	•	SDNW1505 ZDTN-R15	
FH499	ASF-5080RM		80	60		22	12.4	7	27	20	70				
FH500	ASF-5100RM	5	100	80	63	25.5	14.4	8	32	26	90	2	-		SDMT1505 ZDTN-C15
FH501	ASF-5125RM	6	125	105		30	16.4	9	40	32	100				
FH502	ASF-5160RM	8	160	140		30	16.4	9.5	40	69	105				
FH503	ASF-5200RM	10	200	180	63	32	25.7	14	60	105	150	2	-	SDMT1505 ZDTN-C15	
FH504	ASF-5250RM	12	250	230					60	140	200				
FH505	ASF-5315RM	14	315	295					60	140	200				

Parts					
Clamp Screw	Locator	Locator Screw	Wedge Screw	Wedge	Wrench
ID-/ Item-Code	ID-/ Item-Code	ID-/ Item-Code	ID-/ Item-Code	ID-/ Item-Code	ID-/ Item-Code
ET162 / 555-141	ET170 / 351-111	ET171 / 156-161	ET6 / 100-143	ET172 / 176-121	ET14 / 105-T20

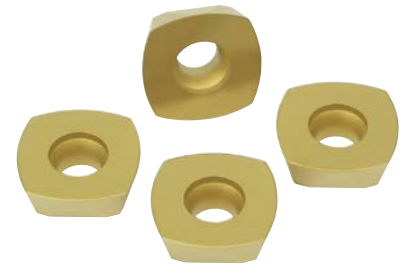
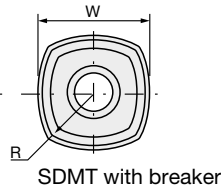


INSERTS | Turbo Face

Type A



Type B



Inserts	Grade										Size (mm)			Chip-breaker	Type
	CH550	GX2140	JM4060	JS4060	TB6060	TB6045	TB6020	JP4020	TB6005	JP4005	R	T	W		
Item code	ID-Code														
SDNW-1505ZDTN-R15		WF241		WF338	WF625	WF624	WF644	WF337	WF639	WF336	15	5.56	15.875	no	A
SDMT-1505ZDTN-R15	WF640	WF240	WF341	WF340				WF339						yes	B

- CH550** Cermet
- GX2140** CVD · For heavy roughing of mild steels | Recommended for dry cutting
- JM4060** PVD · For stainless steels and carbon steel
- JS4060** PVD · Thick layer for soft materials
- TB 6060 - 6005** PVD · Hybrid Coating
- JP4020** PVD · For pre-hardened steels 40–55 HRC
- JP4005** PVD · For hardened steels > 50 HRC

