



P Stahl	M VA/INOX	K GG	N NE-Metall
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### Planfräser 45° mit Innenkühlung

	Bestell-Nr. 15981 010–15981 060	Abmessung Ø 40–125 mm	Wendeschneidplatte SEHT 1204... SEHW 1204...	Katalogs. 2/121	v <sub>c</sub> 120–200 f <sub>z</sub> 0.2–0.4	v <sub>c</sub> 120–180 f <sub>z</sub> 0.2–0.4	v <sub>c</sub> 120–180 f <sub>z</sub> 0.2–0.5	v <sub>c</sub> 200–350 f <sub>z</sub> 0.2–0.4	●
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### Eckmesserkopf 90° mit Innenkühlung

	Bestell-Nr. 15982 310–15982 350	Abmessung Ø 40–100 mm	Wendeschneidplatte APKT 1003... APHX 1003...	Katalogs. 2/121	v <sub>c</sub> 100–200 f <sub>z</sub> 0.08–0.15	v <sub>c</sub> 100–140 f <sub>z</sub> 0.08–0.15	v <sub>c</sub> 100–130 f <sub>z</sub> 0.08–0.15	v <sub>c</sub> 180–400 f <sub>z</sub> 0.08–0.15	●
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### Schaftfräser 90° mit Innenkühlung

	Bestell-Nr. 15982 610–15982 650	Abmessung Ø 25–40 mm	Wendeschneidplatte APKT 1604... APHX 1604...	Katalogs. 2/123	v <sub>c</sub> 110–170 f <sub>z</sub> 0.1–0.15	v <sub>c</sub> 110–140 f <sub>z</sub> 0.1–0.15	v <sub>c</sub> 100–120 f <sub>z</sub> 0.1–0.15	v <sub>c</sub> 140–400 f <sub>z</sub> 0.1–0.15	●
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### Eckmesserkopf 90° mit Innenkühlung

	Bestell-Nr. 15982 710–15982 750	Abmessung Ø 40–100 mm	Wendeschneidplatte APKT 1604... APHX 1604...	Katalogs. 2/123	v <sub>c</sub> 120–200 f <sub>z</sub> 0.15–0.3	v <sub>c</sub> 120–180 f <sub>z</sub> 0.15–0.3	v <sub>c</sub> 120–180 f <sub>z</sub> 0.15–0.4	v <sub>c</sub> 200–350 f <sub>z</sub> 0.15–0.4	●
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### Kopierfräser mit Innenkühlung

	Bestell-Nr. 15983 110–15983 180	Abmessung Ø 15–25 mm	Wendeschneidplatte RDHX 0702/1003/12T3 RDLT 1003/12T3...	Katalogs. 2/124	v <sub>c</sub> 100–200 f <sub>z</sub> 0.08–0.15	v <sub>c</sub> 80–180 f <sub>z</sub> 0.08–0.15	v <sub>c</sub> 100–200 f <sub>z</sub> 0.08–0.15	v <sub>c</sub> 180–350 f <sub>z</sub> 0.08–0.15	●
	Bestell-Nr. 15983 210–15983 260	Abmessung Ø 42–125 mm	Wendeschneidplatte RDHX 1003/12T3/1604 RDLT 1003/12T3/1604	Katalogs. 2/125	v <sub>c</sub> 100–200 f <sub>z</sub> 0.08–0.2	v <sub>c</sub> 80–180 f <sub>z</sub> 0.08–0.2	v <sub>c</sub> 100–200 f <sub>z</sub> 0.08–0.2	v <sub>c</sub> 180–350 f <sub>z</sub> 0.08–0.2	●

### Fas- und Zentrierfräser 45° mit Innenkühlung

	Bestell-Nr. 15985 310	Abmessung Ø 0–20 mm	Wendeschneidplatte TCMX 16T3... TCGX 16T3...	Katalogs. 2/126	v <sub>c</sub> 120–180 f <sub>z</sub> 0.05–0.2	v <sub>c</sub> 100–160 f <sub>z</sub> 0.05–0.25	v <sub>c</sub> 100–180 f <sub>z</sub> 0.05–0.25	v <sub>c</sub> 180–350 f <sub>z</sub> 0.05–0.25	●
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### Fräsenker 15°, 30°, 45°, 60°, 75° mit Innenkühlung

	Bestell-Nr. 15985 411–15985 420	Abmessung Ø 34–53 mm	Wendeschneidplatte TCMT 1102...	Katalogs. 2/127	v <sub>c</sub> 120–180 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 100–160 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 100–180 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 180–350 f <sub>z</sub> 0.1–0.25	●
	Bestell-Nr. 15985 423–15985 432	Abmessung Ø 32–50 mm	Wendeschneidplatte TCMT 16T3...	Katalogs. 2/127	v <sub>c</sub> 120–180 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 100–160 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 100–180 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 180–350 f <sub>z</sub> 0.1–0.25	●
	Bestell-Nr. 15985 435–15985 450	Abmessung Ø 16–32,5 mm		Katalogs. 2/127	v <sub>c</sub> 120–180 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 100–160 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 100–180 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 180–350 f <sub>z</sub> 0.1–0.25	●
	Bestell-Nr. 15985 453–15985 468	Abmessung Ø 16–35,2 mm		Katalogs. 2/127	v <sub>c</sub> 120–180 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 100–160 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 100–180 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 180–350 f <sub>z</sub> 0.1–0.25	●
	Bestell-Nr. 15985 471–15985 486	Abmessung Ø 22–35 mm		Katalogs. 2/127	v <sub>c</sub> 120–180 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 100–160 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 100–180 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 180–350 f <sub>z</sub> 0.1–0.25	●

### Fräser 45° mit Innenkühlung

	Bestell-Nr. 15985 610–15985 650	Abmessung Ø 2–28 mm	Wendeschneidplatte CPMT 05T1... SPLT 0603... SCMT 09T3... CCMT 09T3...	Katalogs. 2/128	v <sub>c</sub> 120–180 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 100–160 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 100–180 f <sub>z</sub> 0.1–0.25	v <sub>c</sub> 180–350 f <sub>z</sub> 0.1–0.25	●
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● = mit Innenkühlung

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42 15982 980	APHX 160412 FR Alu KTE20				
42 15982 965	APKT 160412 PDER PTV28				
42 15982 970	APKT 160416 PDER PTV28				
42 15982 975	APKT 160424 PDER PTV28				
42 15986 525	CCGT 060204 Alu KTE20				
42 15986 565	CCGT 09T304 Alu KTE20				

