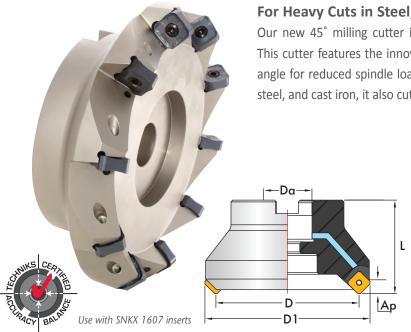


# 45° Heavy Duty Positive Rake Face Mills



### For Heavy Cuts in Steel, Stainless Steel and Cast Iron

Our new 45° milling cutter is designed to reduce costs in heavy milling applications. This cutter features the innovative helical SNKX 1607 insert that cuts at a positive rake angle for reduced spindle loads during heavy cutting. Used primarily for steel, stainless steel, and cast iron, it also cuts hard steel, high-temp alloys and even aluminum.

#### **Features**

- Innovative SNKX inserts cuts different materials
- Made from H-13 tool steel and nickel-coated for long life
- Internal coolant directed at each cutting edge

#### Benefits

- Easier cutting at higher feed rates and increased depth-of-cut
- Extended insert life and reduced tooling costs
- No need to change inserts for different materials

## **Innovative SNKX 1607 insert**



- One insert cuts THESE materials!
- Double-sided insert provides 8 cutting edges
- Strong helical edge reduces spindle load





One insert cuts THESE materials

# 45° Heavy Duty Milling Cutter (Coolant-Thru)

Part No.	Description	D	D1	Da	Pockets	L	Ap max	Screw	Wrench
2531237	FM45-D3.00-1.25-5-16	3.00	3.71	1.25	5	2.00	.346	9319348	9355666
2541238	FM45-D4.00-1.50-7-16	4.00	4.58	1.50	7	2.00	.346	9319348	9355666
2551239	FM45-D5.00-1.50-8-16	5.00	5.62	1.50	8	2.50	.346	9319348	9355666
2561240	FM45-D6.00-2.00-10-16	6.00	6.63	2.00	10	2.50	.346	9319348	9355666

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