

Efficiency through innovation

EMO test offer for machinists – valid until 31/12/2023

Let the enormous performance of these tools convince you

GF SHARK

VHM Hochleistungs-Gewindefräser für Innengewinde
Metrisches ISO-Gewinde DIN 13

auch verwendbar für EG metrisches ISO-Gewinde DIN 8140-2 und
metrisches ISO-Feingewinde DIN 13 ab Regelgewindedurchmesser

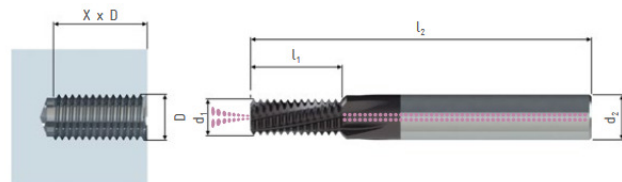
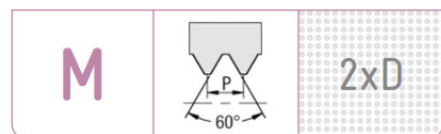
Ausführung: 2 x D, Zylinderschaft mit Kühlkanal und
Linksspiralnuten, rechtsschneidend

Solid carbide high performance thread milling cutters
for internal threads

ISO metric thread DIN 13

also suitable for STI ISO metric thread DIN 8140-2 and
metric ISO fine thread DIN 13 from standard thread diameter
Specification: 2 x D, straight shank with internal coolant and
left hand spiral flutes, right hand cutting

→ HA (Zyl.-Schaft nach DIN 6535, Straight shank according to DIN 6535)



ORDER-CODE → GF SHARK →		2 x D		ALTiN			
D	P mm	l ₁	l ₂	d ₂	Z Nuten- zahl No. of flutes	Art.-Nr.	€
M 3	0,5	6,75	54	6	4	312621	180,00 → 54,00
M 4	0,7	8,75	54	6	6	312480	144,00 → 48,00
M 5	0,8	10,75	58	6	6	312524	147,00 → 49,00
M 6	1	13,45	58	6	6	312526	147,00 → 49,00
M 8	1,25	18,10	68	8	6	312527	162,00 → 54,00
M 10	1,5	21,70	80	10	6	312528	179,00 → 60,00
M 12	1,75	25,40	82	10	6	312529	220,00 → 74,00

All prices
[€ net/pc]

**Order one of these
dimensions (up to 3 pc) at
the promotional price on
condition that you send us
your test results.**



Order
form

Flyer
SHARK

Test
results



The high-performance thread milling cutter type SHARK represents a central further development at JBO. It was designed as a **standard tool for universal use in general mechanical engineering** for machining steel materials. Further areas of application are the machining of cast materials, titanium alloys and non-ferrous metals.

Finely ground flutes, an optimized cutting geometry, as well as an **uneven spiral pitch** in combination with a **left-hand spiralization** and a new coating, contribute to a uniform wear behavior.

By **increasing the number of cutting edges and stability**, enormous reductions in cycle time as well as **increases in tool life** can be realized.

Do you need **technical support**? Then simply contact our **technical sales department** at **+49 7432 9087 754**. Cutting data can also be found in our main catalog on page 59.

Let the performance of these tools convince you!
Your [JBO](#)-Team