Die, HSS UNF right, tol. 2A with spiral point and 1.75 thread chamfer for universal use up to 700 $\rm N/mm2$



Application

For cutting UNF (Unified Fine) threads externally in the material groups of steel and non-ferrous metals up to a strength of 700 $\rm N/mm^2.$

• right die. tol. 2A with spiral point and 1.75 pitch

Advantage

- universal use for maximum flexibility during application
- micro cut edge treatment and special lapping method for excellent process reliability and long service life



| Application | on Steel (N/mm²) | | Stainless steel | | Alu | | Brass | | | | | | | | Nickel- | | Hard mat. | | |
|-------------|------------------|-------|-----------------|---------|---------|-------|-------|-------|------|-------|------|------|--------|------|---------|-------|-----------|---------|---------|
| | <700 | <1000 | <1300 | marten. | austen. | short | long | short | long | short | long | tics | G(C)FK | GjMW | alloy | alloy | alloy | <55 HRC | <65 HRC |
| | • | | | | | | • | | | • | | • | | | | | | | |

| Art. No. | 13460 170 | | | | | |
|--|--------------------|--|--|--|--|--|
| Thread type | UNF | | | | | |
| Cutting material | HSS | | | | | |
| Tolerance of dies | 2A | | | | | |
| Thread type x nominal diameter in inches | UNF 5/8 in | | | | | |
| Number of thread starts per inch | 18 | | | | | |
| Outer diameter | 45 mm | | | | | |
| Height | 14 mm | | | | | |
| Cutting direction | Right-hand cutting | | | | | |

EAN-Code

4050293115949

