



Technical drawing of a mechanical part, likely a drill bit or end mill, showing dimensions and material specifications.

Material: DIN 69871 (SK40) AD/B

Dimensions:

- Overall length: 68.4
- Distance from tip to first step: 19.1
- Distance from tip to second step: 60.9
- Distance from tip to third step: 47.7
- Distance from tip to fourth step: 32
- Distance from tip to fifth step: 42
- Distance from tip to sixth step: 10
- Distance from tip to seventh step: 16

Geometric Features:

- Tip radius: $R3$
- Flute angle: $3^{\circ}0'0''$
- Flute diameter: $\phi 21$
- Flute diameter: $M8$
- Flute diameter: $\phi 10$
- Flute diameter: $\phi 16$



SCHRUMPFUTTER SCHLANK 3° SHRINK FIT HOLDER SLIM 3°

SRS2 10mm X 080mm

G2.5/25000 U/MIN

**MARKING: ISO 7388-1 (DIN69871) SK40 AD/AF (AD+B) SFHS10 H080
G2.5 25000 U/MIN**

NOTE:

BALANCING : 2.5G @ 25000RPM

WEIGHT : 0.9 Kg

			m	0.012	0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50		
			GRADES	N1	N2	N3	N4		N5	N6	N7	N8	N9	N10	N11	N12		
			SYMBOLS															
TOLERANCE			MATERIALS:															
FREE DIMENSIONS TOLERANCE			HDS	2023		NAME		DATE		WEMAG 2002267.1000								
			DRAWN	BKK		14/06												
Dimns.			Dia	Length		CHECKED		RVL									14/06	
0.5 to 3			±0.05	±0.10		APPROVED												
3 to 6			±0.10	±0.15		SCALE : NTS		QTY. :										
6 to 30			±0.15	±0.20		PART NAME:						DRAWING No.						REV.
30 to 120			±0.20	±0.25		SK40SFS10080FWW						FWS409H—SFS10080						00
120 to 500			±0.30	±0.50														