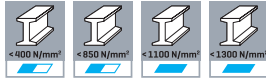


**D** Walzenstirnfräser

DIN 1880

**Einsatzbereich:**

Empfohlen zum Fräsen von schwer zerspanbaren Werkstoffen mit hoher Festigkeit bis 1.300 N/mm<sup>2</sup> sowie für Titan und Titanlegierungen.

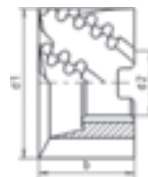
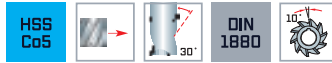


**E** Shell end mills

DIN 1880

**Range of application:**

Recommended for milling in heavy duty materials with high tensile strength up to 1.300 N/mm<sup>2</sup> as well as in titanium and titanium-alloyed materials.



**I** Frese frontali

DIN 1880

**Impiego:**

Fresatura generale di acciai di difficile lavorabilità con R fino a 1.300 N/mm<sup>2</sup>, Titanio, leghe di Titanio.



ALUNIT®

d1 <sub>js16</sub> mm	b <sub>ks16</sub> mm	d2 <sub>H7</sub> mm	Z	Code 3146 Art.-Nr.	Code 3147 Art.-Nr.
40	32	16	8	0 3146004001 00	0 3147004001 00
50	36	22	8	0 3146005001 00	0 3147005001 00
63	40	27	10	0 3146006301 00	0 3147006301 00
80	45	27	10	0 3146008001 00	0 3147008001 00
100	50	32	12		0 3147010001 00