

Gesswein®

Gesswein® Polishing Stones

Precision Meets Quality. Made in USA



Which Gesswein® Stone is Right for You?

The following chart contains helpful information to guide you in selecting the appropriate polishing stone based on your application and surface type. Need more tailored advice? Our technical team can assist you in finding the optimal stone for your needs.

Stone	Page	Abrasive Grain	Bond	Hardness	Breakdown Ratio	Wet or Dry	Recommended Metals
Ultra-Soft	14	White Aluminum Oxide	Vitrified	Very Soft	Very Fast	Wet & Dry	Mold and tool steels including P20, 420SS, and soft non-ferrous metals such as Aluminum, Beryllium and Kirksite.
Rough Out	18	Aluminum Oxide	Vitrified	Very Soft	Fast	Wet & Dry	Hard and soft tool steels as low as Rockwell C 25. Soft non-ferrous metals such as Aluminum, Beryllium and Kirksite.
General Purpose	13	White Aluminum Oxide	Vitrified	Medium	Moderate	Wet	All tool steels of all hardness such as A2, D2, M2 S7, and H13.
Moldmaker	10	Black Silicon Carbide	Vitrified	Medium Soft	Fast	Wet	Hard and soft tool steels as low as Rockwell C 25. Soft non-ferrous metals such as Aluminum, Beryllium and Kirksite.
Diemaker	4-5	Brown Aluminum Oxide	Vitrified	Medium	Moderate	Wet & Limited Dry	All mold and tool steels of all hardness such as A2, D2, S7, H13, P20, 420SS, and soft non-ferrous metals such as Aluminum, Beryllium and Kirksite.
Ruby Rough Out	17	Ruby Aluminum Oxide	Vitrified	Medium	Moderate	Wet & Dry	All tool steels of all hardness such as A2, D2, M2, S7, and H13. Soft non-ferrous metals such as Aluminum, Beryllium and Kirksite.
Super Fine	14	Aluminum Oxide	Vitrified	Medium	Moderate Fast	Wet & Dry	All tool steels of all hardness such as A2, D2, M2, S7, and H13.
G2	16	Brown Aluminum Oxide	Vitrified	Medium	Slow	Wet	Ideal for Steels such as P20, H13, and 420SS
Oil-Treated	9	White Aluminum Oxide	Vitrified	Medium Hard	Moderate	Wet & Limited Dry	All tool steels of all hardness such as A2, D2, M2, S7, and H13.
Moldmaker PLUS	11	Green Silicon Carbide	Vitrified	Medium Hard	Moderate Fast	Wet	All mold and tool steels of all hardness such as A2, D2, S7, H13, P20, 420SS, and soft non-ferrous metals such as Aluminum, Beryllium and Kirksite.
Premium White	12	White Aluminum Oxide	Vitrified	Medium Hard	Slow	Wet	All tool steels of all hardness such as A2, D2, M2, S7, and H13.
EDM	6-7	White Aluminum Oxide	Vitrified	Hard	Slow	Wet	Medium and Hard tool steels as high as Rockwell C 62
EDM Blue	8	White Aluminum Oxide	Vitrified	Very Hard	Slow	Wet	Medium and Hard tool steels as high as Rockwell C 62
RA	15	Aluminum Oxide	Resin	Very Hard	Slow	Wet	All tool steels of all hardness such as A2, D2, M2, S7, and H13.