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Technical Data

Steel Shot

Steel shot abrasives are pre-dominantly used in impact wheel type blasting equipment.

It can also be used for shot peening to create strength and relieve stress in steel such as crankshafts,

Steel shot also has a use in scale & surface preparation, and on metal castings.

They clean by hammering action. The profile they produce is much rounder than that achieved by similar shot of iron abrasives.

Providing a muted finish to metal.

The important point to remember is to choose an abrasive of the lowest hardness needed to achieve the profile and speed of cleaning required.

The harder the abrasive, the shorter life because of its tendency to fracture more quickly. It means higher abrasive costs and increase wear on machine parts.

Grade	Particle size
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Steel shot S230	0.6mm - 1.00mm
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Steel Shot s330	0.85mm -1.4mm
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Packed in 25 kilo plastic bags shrink wrapped on pallets.
Single 25 kilo bags also available.

Hardness ; 390 - 530 HV

Produced to ISO Standard 11124 part 3