



Product : STEEL SHOT

Grade - S 280 for Stainless Steel

SPECIFICATIONS FOR STAINLESS STEEL SHOTS

CHEMISTRY	SPECIFICATION
CARBON	0.85 TO 1.20%
SILICON	0.40 % MIN.
MANGANESE	0.60 TO 1.20%
SULPHUR	0.050% MAX
PHOSPHOROUS	0.050% MAX
SIEVE ANALYSIS	0.6 – 0.8mm
HARDNESS	446 to 513 HV. (45-50) HRC.
MICROSTRUCTURE	Tempered
SIZE OF SHOT	S 280 RT