

PRODUCT INFORMATION

STEEL SHOT SPHERICAL

Applications: Cleaning, Shot peening

Cleaning castings, deburring iron and steel de-rusting.

low-machine wear, long service life.

Use: Centrifugal wheel an compressed air systems.

SIEVING RANGES

mm		mm	
4,00 - 6,00	-	0,60 - 1,00	S230
2,00 - 2,80	S780	0,40 - 0,80	S170
1,60 - 2,24	S660	0,30 - 0,60	S110
1,25 - 2,00	S550	0,20 - 0,40	S70
1,00 - 1,60	S390	0,16 - 0,30	-
0,80 - 1,25	S330	0,10 - 0,20	-

CHEMICAL COMPOSITION

C	0,14 - 0,18%
Si	0,65 - 0,85%
Mn	0,35 - 0,75%
S	< 0,015%
P	< 0,015%

TECHNICAL DATA

Specific gravity	approx. 7,4 kg / l
Bulk density	3,5 kg / l
	HV 1,0 ca. 700 - 800
	HRC 60,1 - 64,0