

SG STEEL ★★☆☆

Cut-off wheel for steel with high cutting performance and very long tool life.

Advantages:

- Fast work progress thanks to high cutting performance.
- Maximum economic efficiency due to very long tool life.

Materials that can be worked:

steel

Applications:

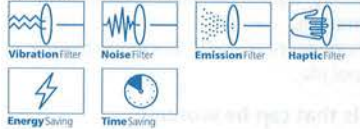
cutting of sheet metal, profiles and solid material, cutting out holes




Abrasive:

High-performance aluminium oxide A

PFERDVALUE:

Thin cut-off wheels:



D [mm]	T/U [mm]	EAN 4007220	H [mm]	Max. RPM		Description
Flat type EHT (shape 41) 						
100	2.4	162590	16.0	15,300	25	EHT 100-2,4 SG STEEL/16,0
105	1.0	953358	16.0	14,500	25	EHT 105-1,0 SG STEEL/16,0
115	1.0	499719	22.23	13,300	25	EHT 115-1,0 SG STEEL
	1.6	522813	22.23	13,300	25	EHT 115-1,6 SG STEEL
	2.4	162637	22.23	13,300	25	EHT 115-2,4 SG STEEL
125	1.0	499740	22.23	12,200	25	EHT 125-1,0 SG STEEL
	1.6	522691	22.23	12,200	25	EHT 125-1,6 SG STEEL
	2.4	162231	22.23	12,200	25	EHT 125-2,4 SG STEEL
150	1.6	953365	22.23	10,200	25	EHT 150-1,6 SG STEEL
	3.0	162248	22.23	10,200	25	EHT 150-3,0 SG STEEL
180	1.6	581155	22.23	8,500	25	EHT 180-1,6 SG STEEL
	2.9	522639	22.23	8,500	25	EHT 180-2,9 SG STEEL
	3.2	162347	22.23	8,500	25	EHT 180-3,2 SG STEEL
230	1.9	581162	22.23	6,600	25	EHT 230-1,9 SG STEEL
	2.9	522677	22.23	6,600	25	EHT 230-2,9 SG STEEL
	3.2	162422	22.23	6,600	25	EHT 230-3,2 SG STEEL
Depressed-centre type EH (shape 42) 						
100	2.4	162576	16.0	15,300	25	EH 100-2,4 SG STEEL/16,0
115	2.4	162606	22.23	13,300	25	EH 115-2,4 SG STEEL
	3.2	522424	22.23	13,300	25	EH 115-3,2 SG STEEL
125	2.4	162217	22.23	12,200	25	EH 125-2,4 SG STEEL
	3.2	522431	22.23	12,200	25	EH 125-3,2 SG STEEL
150	3.0	162255	22.23	10,200	25	EH 150-3,0 SG STEEL
180	2.9	522653	22.23	8,500	25	EH 180-2,9 SG STEEL
	3.2	162262	22.23	8,500	25	EH 180-3,2 SG STEEL
230	2.9	522684	22.23	6,600	25	EH 230-2,9 SG STEEL
	3.2	162309	22.23	6,600	25	EH 230-3,2 SG STEEL

