

Starting with the application ① and material ②, the overview shows the various types of tools in the PFERD range and helps you to find the best tool.

① Application	② Material	Steel	INOX	Casting scale/cast iron	Stone
		Type	Type	Type	Type
Surface grinding		A 16	A 16	C 16	C 16-80
Work on weld seams		A 16	A 16	-	-
Chamfering		A 24	A 24	C 24	C 60/80
Deburring		A 36/80	A 36/80	C 30	-

Medium-hard general-purpose tool of hardness Q with aggressive grinding performance and long tool life.

Abrasive: Aluminium oxide A

Manufactured without addition of ferrous, chlorinated or sulphurous fillers.

Materials to be worked:

Steel, stainless steel (INOX)

Applications:

Work on weld seams, chamfering, deburring, surface grinding

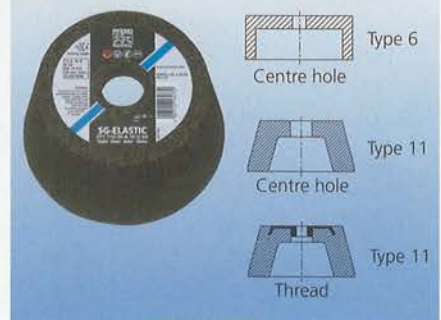
Recommendations for use:


- Suitable for high-powered angle grinders
- Working at a slight angle allows work on welds

Safety notes:

- The maximum permitted operating speed is 50 m/s. Please observe the rotational speeds of the angle grinder.

Steel/INOX



Description	EAN 4007220	Centre hole dia. H [mm]	Thread H	Outer dia. D [mm]	Smallest dia. J [mm]	Width T [mm]	Wall thickness W [mm]	Max. perm. speed [RPM]	
50 ETT 80-8 A 36 Q SG/22,23	698419	22.23	-	80	80	27	8	11,900	5
50 ETT 80-8 A 80 Q SG/22,23	164785	22.23	-	80	80	27	8	11,900	5
50 ETT 110-20 A 16 Q SG/22,23	164730	22.23	-	110	90	55	20	8,600	2
50 ETT 110-20 A 24 Q SG/22,23	803103	22.23	-	110	90	55	20	8,600	2
50 ETT 110-20 A 36 Q SG/22,23	803127	22.23	-	110	90	55	20	8,600	2
50 ETT 125-25 A 16 Q SG/M14	164747	-	M14	125	95	51	25	7,600	2

Medium-hard general-purpose tool of hardness Q with aggressive grinding performance and long tool life.

Abrasive: Silicon carbide C

Materials to be worked:

Natural and synthetic stone, cast iron, casting scale

Applications:

Wet grinding, dry grinding, surface grinding, chamfering, deburring

Recommendations for use:

- Suitable for high-powered angle grinders

Safety notes:

- The maximum permitted operating speed is 50 m/s. Please observe the rotational speeds of the angle grinder.

Stone/cast iron/casting scale



Description	EAN 4007220	Centre hole dia. H [mm]	Outer dia. D [mm]	Smallest dia. J [mm]	Width T [mm]	Wall thickness W [mm]	Max. perm. speed [RPM]	
50 ETT 80-8 C 80 Q SG/22,23	164822	22.23	80	80	27	8	11,900	5
50 ETT 110-20 C 16 Q SG/22,23	164808	22.23	110	90	55	20	8,600	2
50 ETT 110-20 C 24 Q SG/22,23	803134	22.23	110	90	55	20	8,600	2
50 ETT 110-20 C 30 Q SG/22,23	164815	22.23	110	90	55	20	8,600	2
50 ETT 110-20 C 60 Q SG/22,23	803141	22.23	110	90	55	20	8,600	2