

Cutting Discs Pferd Germany

Pferd Cutting discs for angle grinders

The range of Pferd Cutting discs consist of the Universal Range, the Performance Range and the Special Range. All produced for the most demanding professional end-user. Typical characteristics for Pferd are less emission, less dust, less vibration and less noise all to provide the worker a more healthy and safe working environment.

The Universal Range is designed for standard daily maintenance jobs, the Performance Range is designed for typical production where long tool life with a maximum performance is required. The Special Range is designed for the most demanding cutting jobs characterise an unparalleled cutting performance and service life.

Pferd Cutting discs S SG (Performance Range)

For cutting sheet metal, sections and solid materials in **STEEL**. Also for use with **CAST IRON**.

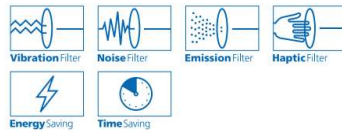
Disc thickness 1.0 - 1.6 -1.9mm for fast and comfortable cutting with minimized burr formation.

Disc thickness 2.4mm for universal cutting applications.

Disc thickness 2.9 - 3.0 -3.2mm for maximum tool life with high lateral stability.

Shape EHT = complete flat disc, shape EH is disc with depressed center.

Article No.	Shape	Diameter	Thickness	Arbor hole
460110	EHT	115 mm	1.0 mm	22.2 mm
460111	EHT	115 mm	1.6 mm	22.2 mm
460112	EHT	115 mm	2.4 mm	22.2 mm
460114	EHT	125 mm	1.0 mm	22.2 mm
460115	EHT	125 mm	1.6 mm	22.2 mm
460116	EHT	125 mm	2.4 mm	22.2 mm
460118	EHT	150 mm	3.0 mm	22.2 mm
460118B	EHT	180 mm	1.6 mm	22.2 mm
460119	EHT	180 mm	2.9 mm	22.2 mm
460120	EHT	180 mm	3.2 mm	22.2 mm
460120B	EHT	230 mm	1.9 mm	22.2 mm
460121	EHT	230 mm	2.9 mm	22.2 mm
460122	EHT	230 mm	3.2 mm	22.2 mm



Article No.	Shape	Diameter	Thickness	Arbor hole
460112E	EH	115 mm	2.4 mm	22.2 mm
460113	EH	115 mm	3.2 mm	22.2 mm
460116E	EH	125 mm	2.4 mm	22.2 mm
460117	EH	125 mm	3.2 mm	22.2 mm
460118E	EH	150 mm	3.0 mm	22.2 mm
460119E	EH	180 mm	2.9 mm	22.2 mm
460120E	EH	180 mm	3.2 mm	22.2 mm
460121E	EH	230 mm	2.9 mm	22.2 mm
460122E	EH	230 mm	3.2 mm	22.2 mm

Pferd Cutting discs SG STEELOX (Performance Range)

For cutting sheet metal, sections and solid materials in **STEEL** and **STAINLESS STEEL (INOX)**.

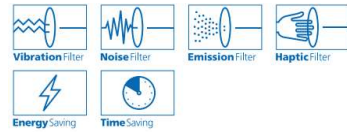
Disc thickness 1.0 - 1.6 -1.9mm for fast and comfortable cutting with minimized burr formation.

Disc thickness 2.4mm for universal cutting applications.

Disc thickness 2.9 - 3.0 -3.2mm for maximum tool life with high lateral stability.

Shape EHT = complete flat disc, shape EH is disc with depressed center.

Article No.	Shape	Diameter	Thickness	Arbor hole
460140	EHT	115 mm	1.0 mm	22.2 mm
460141	EHT	115 mm	1.6 mm	22.2 mm
460141B	EHT	115 mm	2.0 mm	22.2 mm
460142	EHT	115 mm	2.4 mm	22.2 mm
460145B	EHT	125 mm	1.0 mm	22.2 mm
460146	EHT	125 mm	1.6 mm	22.2 mm
460146B	EHT	125 mm	2.0 mm	22.2 mm
460147	EHT	125 mm	2.4 mm	22.2 mm
460147D	EHT	150 mm	1.6 mm	22.2 mm
460149A	EHT	180 mm	1.6 mm	22.2 mm
460150	EHT	180 mm	2.5 mm	22.2 mm
460150B	EHT	230 mm	1.9 mm	22.2 mm
460151	EHT	230 mm	2.5 mm	22.2 mm
460152	EHT	230 mm	3.2 mm	22.2 mm



Article No.	Shape	Diameter	Thickness	Arbor hole
460143	EH	115 mm	2.4 mm	22.2 mm
460144	EH	115 mm	3.2 mm	22.2 mm
460148	EH	125 mm	2.4 mm	22.2 mm
460149	EH	125 mm	3.2 mm	22.2 mm
460150E	EH	180 mm	2.5 mm	22.2 mm
460151E	EH	230 mm	2.5 mm	22.2 mm



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Pferd Cutting discs SGP STEELOX (Special Range)

For cutting sheet metal, sections and solid materials in **STAINLESS STEEL**. Unparalleled cutting performance and service life. Also suitable for carbon steel and all ferrous metals.

The range features **X-SLIM® (0,8mm)** wheels, the thinnest wheels available for fast cutting performance and the least material waste with the highest safety. X-Slim® produces a convincing cutting performance even on low powered grinders. Disc thickness 1.0 - 1.6mm for fast and comfortable cutting with minimized burr formation.

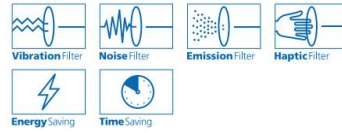
Disc thickness 2.2mm for universal cutting applications.

Disc thickness 2.3 - 2.8mm for maximum tool life with high lateral stability.

The 1.0mm disc is ideal for battery powered angle grinders.

Shape EHT = complete flat disc.

Article No.	Shape	Diameter	Thickness	Arbor hole
460152B	EHT	115 mm	0.8 mm	22.2 mm
460153	EHT	115 mm	1.0 mm	22.2 mm
460154	EHT	115 mm	1.6 mm	22.2 mm
460155	EHT	115 mm	2.2 mm	22.2 mm
460156B	EHT	125 mm	0.8 mm	22.2 mm
460157	EHT	125 mm	1.0 mm	22.2 mm
460158	EHT	125 mm	1.6 mm	22.2 mm
460159	EHT	125 mm	2.2 mm	22.2 mm
460159B	EHT	150 mm	1.6 mm	22.2 mm
460159C	EHT	150 mm	2.5 mm	22.2 mm
460161	EHT	180 mm	1.6 mm	22.2 mm
460162	EHT	180 mm	2.3 mm	22.2 mm
460164	EHT	180 mm	2.8 mm	22.2 mm
460166	EHT	230 mm	1.9 mm	22.2 mm
460167	EHT	230 mm	2.3 mm	22.2 mm
460169	EHT	230 mm	2.8 mm	22.2 mm



Pferd Cutting discs PSF STEEL (Universal Range)

For cutting sheet metal, sections and solid materials in **STEEL**. High cutting performance and service life.

Recommended for angle grinders in all power levels.

Disc thickness 1.0 - 1.6 - 1.9mm for fast and comfortable cutting with minimized burr formation.

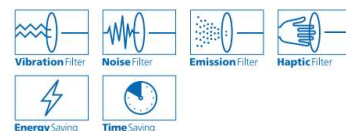
Disc thickness 2.4mm for universal cutting applications.

Disc thickness 3.0 - 3.2mm for maximum tool life with high lateral stability.

Shape EHT = complete flat disc, shape EH is disc with depressed center.

Article No.	Shape	Diameter	Thickness	Arbor hole
460175	EHT	100 mm	2.4 mm	16.0 mm
460177B	EHT	115 mm	1.0 mm	22.2 mm
460178	EHT	115 mm	1.6 mm	22.2 mm
460179	EHT	115 mm	2.4 mm	22.2 mm
460180B	EHT	125 mm	1.0 mm	22.2 mm
460181	EHT	125 mm	1.6 mm	22.2 mm
460182	EHT	125 mm	2.4 mm	22.2 mm
460182C	EHT	150 mm	1.6 mm	22.2 mm
460183B	EHT	180 mm	1.6 mm	22.2 mm
460184	EHT	180 mm	3.0 mm	22.2 mm
460185B	EHT	230 mm	1.9 mm	22.2 mm
460186	EHT	230 mm	3.0 mm	22.2 mm

Article No.	Shape	Diameter	Thickness	Arbor hole
460176	EH	100 mm	2.4 mm	16.0 mm
460177	EH	100 mm	3.2 mm	16.0 mm
460179B	EH	115 mm	2.4 mm	22.2 mm
460180	EH	115 mm	3.2 mm	22.2 mm
460182B	EH	125 mm	2.4 mm	22.2 mm
460183	EH	125 mm	3.2 mm	22.2 mm
460185	EH	180 mm	3.0 mm	22.2 mm
460187	EH	230 mm	3.0 mm	22.2 mm



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Pferd Cutting discs PSF STEELOX (Universal Range)

For cutting sheet metal, sections and solid materials in **STAINLESS STEEL**.

High cutting performance and service life.

Recommended for angle grinders in all power levels.

Disc thickness 1.0 - 1.6 - 1.9mm for fast and comfortable cutting with minimized burr formation.

Disc thickness 2.4mm for universal cutting applications.

Disc thickness 2.5mm for maximum tool life with high lateral stability.

Shape EHT = complete flat disc, shape EH is disc with depressed center.

Article No.	Shape	Diameter	Thickness	Arbor hole
460280	EHT	115 mm	1.0 mm	22.2 mm
460281	EHT	115 mm	1.6 mm	22.2 mm
460282	EHT	115 mm	2.4 mm	22.2 mm
460283	EHT	125 mm	1.0 mm	22.2 mm
460284	EHT	125 mm	1.6 mm	22.2 mm
460285	EHT	125 mm	2.4 mm	22.2 mm
460286	EHT	150 mm	1.6 mm	22.2 mm
460287	EHT	180 mm	1.6 mm	22.2 mm
460288	EHT	180 mm	2.5 mm	22.2 mm
460289	EHT	230 mm	1.9 mm	22.2 mm
460290	EHT	230 mm	2.5 mm	22.2 mm



Article No.	Shape	Diameter	Thickness	Arbor hole
460295	EH	100 mm	2.4 mm	16.0 mm
460296	EH	115 mm	2.4 mm	22.2 mm
460297	EH	125 mm	2.4 mm	22.2 mm
460298	EH	180 mm	2.5 mm	22.2 mm
460299	EH	230 mm	2.5 mm	22.2 mm



Pferd Cutting discs SG INOX (Performance Range)

For cutting sheet metal, sections and solid materials in **STAINLESS STEEL (INOX)**.

The range features **X-SLIM® (0.8mm)** wheels, the thinnest wheels available for fast cutting performance and the least material waste with the highest safety. X-Slim® produces a convincing cutting performance even on low powered grinders.

Disc thickness 0.8 - 1.0 - 1.6mm for fast and comfortable cutting with minimized burr formation.

Disc thickness 1.9mm for universal cutting applications.

Disc thickness 2.5mm for maximum tool life with high lateral stability.

Shape EHT = complete flat disc, shape EH is disc with depressed center.

Article No.	Shape	Diameter	Thickness	Arbor hole
460309	EHT	115 mm	0.8 mm	22.2 mm
460310	EHT	115 mm	1.0 mm	22.2 mm
460311	EHT	115 mm	1.6 mm	22.2 mm
460312	EHT	125 mm	0.8 mm	22.2 mm
460313	EHT	125 mm	1.0 mm	22.2 mm
460314	EHT	125 mm	1.6 mm	22.2 mm
460315	EHT	150 mm	1.6 mm	22.2 mm
460316	EHT	180 mm	1.6 mm	22.2 mm
460317	EHT	180 mm	2.5 mm	22.2 mm
460318	EHT	230 mm	1.9 mm	22.2 mm
460319	EHT	230 mm	2.5 mm	22.2 mm



Pferd Cutting discs SG ALU (Performance Range)

For cutting sheet metal, sections and solid materials in **tough and hard aluminium and non-ferro metals**.

Contains no fillers which might leave any undesirable surface residu.

The workpiece can be welded right away, without any further treatment.

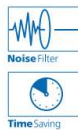
Disc thickness 1.0 - 1.6mm for fast and comfortable cutting with minimized burr formation.

Disc thickness 2.4mm for universal cutting applications.

Disc thickness 2.9mm for maximum tool life with high lateral stability.

Shape EHT = complete flat disc, shape EH is disc with depressed center.

Article No.	Shape	Diameter	Thickness	Arbor hole
460370	EHT	115 mm	1.0 mm	22.2 mm
460371	EHT	115 mm	1.6 mm	22.2 mm
460372	EHT	115 mm	2.4 mm	22.2 mm
460373	EHT	125 mm	1.0 mm	22.2 mm
460374	EHT	125 mm	1.6 mm	22.2 mm
460375	EHT	125 mm	2.4 mm	22.2 mm
460375B	EHT	150 mm	1.6 mm	22.2 mm
460376	EHT	180 mm	1.6 mm	22.2 mm
460377	EHT	180 mm	2.9 mm	22.2 mm
460378	EHT	230 mm	2.9 mm	22.2 mm



Article No.	Shape	Diameter	Thickness	Arbor hole
460379	EH	115 mm	2.4 mm	22.2 mm
460380	EH	125 mm	2.4 mm	22.2 mm
460381	EH	180 mm	2.9 mm	22.2 mm
460382	EH	230 mm	2.9 mm	22.2 mm



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Pferd Cutting discs CERAMIC (Special Range)

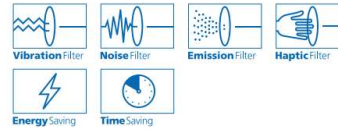
Special cutting disc with ceramic oxide grain for **steel** with ultimate cutting performance and outstanding tool life. Optimized for use on steel workpieces with larger cross sections. Unprecedented cutting performance due to high-performance abrasive ceramic oxide grain in connection with a special bond technology, resulting in the fastest work progress even on large cross sections and solid material. Also for cutting out holes. Maximum efficiency due to excellent tool life.

Disc thickness 1.0 - 1.6 mm for fast and comfortable cutting with minimized burr formation.

Disc thickness 2.0mm for universal cutting applications.

Disc thickness 2.5mm for maximum tool life with high lateral stability.

Shape EHT = complete flat disc, shape EH is disc with depressed center.



Article No.	Shape	Diameter	Thickness	Arbor hole
460700	EHT	100 mm	1.3 mm	22.2 mm
460701	EHT	115 mm	1.0 mm	22.2 mm
460702	EHT	115 mm	1.6 mm	22.2 mm
460703	EHT	115 mm	2.0 mm	22.2 mm
460704	EHT	125 mm	1.0 mm	22.2 mm
460705	EHT	125 mm	1.6 mm	22.2 mm
460706	EHT	125 mm	2.0 mm	22.2 mm
460707	EHT	150 mm	1.6 mm	22.2 mm
460708	EHT	180 mm	1.6 mm	22.2 mm
460709	EHT	180 mm	2.5 mm	22.2 mm
460710	EHT	230 mm	1.9 mm	22.2 mm
460711	EHT	230 mm	2.5 mm	22.2 mm

Article No.	Shape	Diameter	Thickness	Arbor hole
460720	EH	115 mm	1.6 mm	22.2 mm
460721	EH	125 mm	1.6 mm	22.2 mm



Pferd Cutting discs Clamping Flanges

Specially designed for thin cut-off wheels diameter 180 and 230mm

Clamping flange set for increasing lateral stability and precise guidance especially when using cut-off wheels from 1.6 to 2.0mm with diameters of 180 and 230 mm.

The set can be used with any standard angle grinder with an M14 or 5/8"-11 drive spindle.

Article No.	Diameter	Description
460500	76 mm	Clamping flange SFS 76 M14
460501	76 mm	Clamping flange SFS 76 5/8" - 11



Pferd DUO-DISC (Universal Range)

Combi-disc a combination of cutting- & grinding disc.

Medium hard tool in hardness P for use on steel and stainless steel (INOX).

Due to the robust shape a very high quality- and International safety standard.

Reducing of labor cost by less tool exchanging.

Powerful and aggressive grinding grit and high performance binder.

According to EN 12413.

For cutting, light grinding jobs, light surface grinding, welding seam grinding removing welding points.

Disc thickness 1.9mm for fast cutting and less material waste, disc thickness 2.8 - 3.5mm for rough grinding applications and a high tool life with high lateral stability.

For angle grinders in all power outputs.

Article No.	Shape	Diameter	Thickness	Arbor hole
460347	E	100 mm	1.9 mm	16.0 mm
460348	E	100 mm	2.8 mm	16.0 mm
460349	E	115 mm	1.9 mm	22.2 mm
460350	E	115 mm	2.8 mm	22.2 mm
460350B	E	125 mm	1.9 mm	22.2 mm
460351	E	125 mm	2.8 mm	22.2 mm
460352	E	150 mm	3.5 mm	22.2 mm
460353	E	180 mm	3.5 mm	22.2 mm

