Data Sheet

![Klingspor logo]

GX 712 JF Belts with cloth backing for NF metals, Stainless steel, Steel, Metals
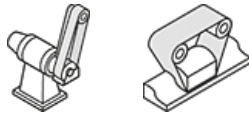
Applications

NF metals	●
Stainless steel	●
Steel	●
Metals	●

Properties

Bonding agent	Resin
Grain	Aluminium oxide
Coating	Close
Backing	JF-blended cloth

Abrasive belt GX 712 JF – the special product for processing hard, tough and heat-sensitive materials

The **abrasive belt GX 712 JF** by Klingspor is a highly specialised product with outstanding properties that make it especially ideal for work on tough, hard and heat-sensitive materials. These materials include

- **NF metal**,
- steel,
- stainless steel,

and, to provide for cool grinding, Klingspor has added active sanding fillers to the size coat. The combination of these ingredients adds up to excellent abrasive performance - especially on tough and heat-sensitive materials.

Highly flexible & tear-resistant – with a backing composed of a JF-blended cloth and coated with premium aluminium oxide abrasive grain

This cloth delivers unparalleled tear resistance for safe working. Its high level of process reliability makes the **abrasive belt GX 712 JF** ideal for **robotic applications**, work at slack of the belt sanders and for use in combination with pedestal sanders, profile sanding machines and pipe belt sanders. It is available in short belt and a long belt version. These attributes make this product an excellent choice for use on contact rolls during sanding on profiles and contours.

Abrasive belt GX 712 JF - for a wide range of applications

Its unique versatility makes the **abrasive belt GX 712 JF** by Klingspor ideal for a variety of applications that require the processing of **stainless steel, NF metal** and high- alloy steel. The comprehensive selection of grit sizes available for this product makes it suitable for rough, intermediate and finish sanding, allowing the user to produce results of impressive precision. The **abrasive belt GX 712 JF** performs especially well when used in the fields of medical engineering, the cutlery industry, the valves and fittings industry and the manufacturing of fittings and conveyor screws. This premium product also proves indispensable in railing construction.

available on request