## FLAP DISCS

- PLASTIC BACKING PAD
- FLAT VERSION



Compared to the fiberglass backing pad, the plastic one gives the disc greater rigidity. Available in HT version (with narrow crown), standard version or in economical version with both zirconium cloths (suitable for grinding and finishing all types of steel, also alloyed) and corundum (suitable for iron and steel). Also the discs with plastic backing pad, as well as those with fiberglass backing pads, are manufactured and tested in compliance with European standards according to maximum safety (EN13743). Among its innovations, GLOBE is proud to present the **VORTEX HT** and **COMPACT** discs.

**VORTEX HT** is the most advanced flap disc currently on the market, featuring innovations and technical solutions that make it unique:

- Ventilating aerodynamic fins: produce a ventilating and cooling effect; the workpiece remains colder with less risk of pitting (particularly important for stainless steel); the abrasive cloth is subject to less overheating, less wear and this gives the disc a longer life.
- Threaded bore: allows quick and easy fixing without wrenches.
- The HT arrangement of flaps allows a very high abrading capacity and working speed as well as a constant performance from the beginning to the end of the disc. Furthermore, the arrangement of the abrasive mixture in the peripheral area of the disc, minimizes the wasted material when the disc is finished.



Less overheating of the metal thanks to the ventilation system



Easy and fast mounting, no need of flanges or wrenches.



VORTEX HT advantages: more cloth, less waste, longer life.

APPLICATION	DIMENSIONS (diam - bore) mm	GRIT	FLAT VERSION ART. CODE	<b>N</b>
TYPE OF CLOTH	(diam - bole) mm			

## **HT (HIGH THICKNESS)**

STAINLESS STEEL AND STEEL

 ALUMINA ZIRCONIA

VORTEX	HT		
115xM14	Z 40	G3112 HTV	20pz
115xM14	Z 60	G3114 HTV	20pz
115xM14	Z 80	G3115 HTV	20pz
125xM14	Z 40	G3132 HTV	20pz
125xM14	Z 60	G3134 HTV	20pz
125xM14	Z 80	G3135 HTV	20pz



PLUS disc(sn) and VORTEX HT (dx).