

Consumables - Chips

Required finishing results, machine size and the weight of the treated parts, are important aspects in choosing the right media composition and size to achieve the optimum process. Different types of media with varying amounts of abrasive are needed for the various processes.

Plastic medias are generally used for a more gentle treatment of parts. The specific gravity, and therefore the bulk weight of plastic media, is almost half that of ceramic media

	Application	Product	Benefit
	For Wet treatment. Deburring and polishing of iron and stainless steel items.	Ceramic Chips Triangle, Tristar, Cylinder Balls and cones Density: 2,4 til 3,6	Withstands high pressure. High quality. The shape of the chips remains the same. Long life.
	For wet treatment.	Plastic Chip Pyramide, Cones, Tristar Nipples and Paraboloid Density: 1,2 til 1,8	Gentle treatment. The shape of the chips remains the same. Long life.
	Ball polishing or pressure polishing. Usually used on aluminum, stainless steel alloys.	Stainless Ball Satellites Density: 8,0	Provides a smooth surface. Makes no deburring.
	Drying and polishing. Shiny surface.	Corn cob GM 8 – Heavy GM 12 – Heavy medium GM 16 – Medium GM 20 – Fine	Natural and biodegradable. Avoid water stains on items.
	For polishing of plastic and metall.	Porcelain Cylinder and balls.	Porcelain materials that do not grind during use. Leaves surfaces with a improved surface roughness.
	Compound used to clean items surfaces, while keeping the abrasive clean.	Compound VM produktserien optimerer afgratningsprocessen.	VM products are all biodegradable Skin-friendly in use.



You have the items - PERS GROUP have the solutions