

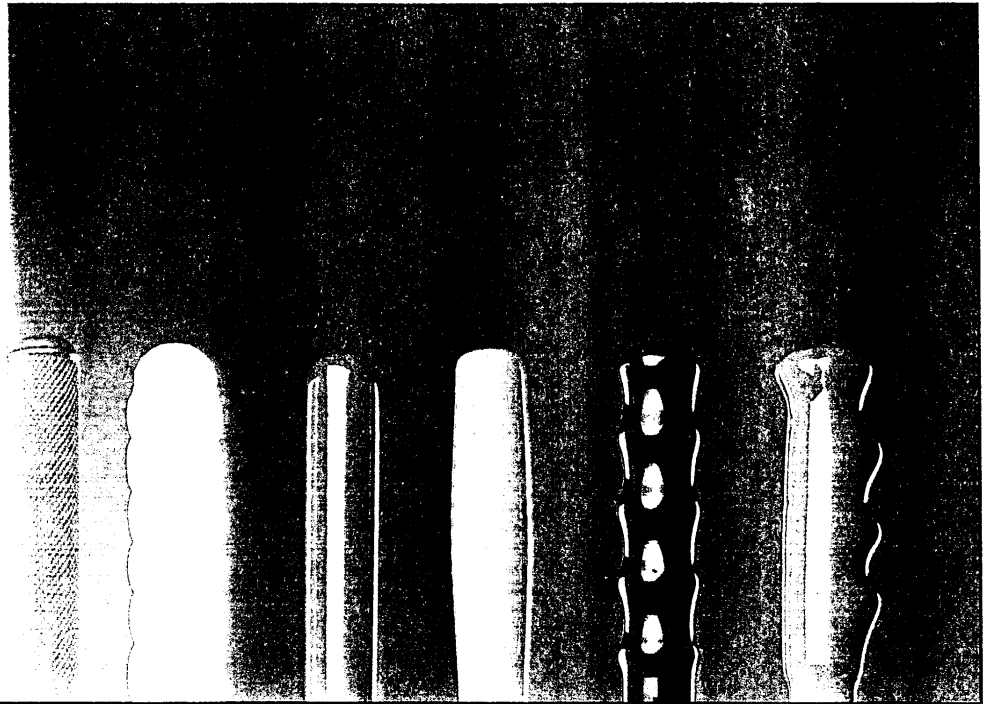
Our standard grips, illustrated and detailed below, are available in a range of colours — please let us know your requirement. Apart from those shown we have other standard grips designed to fit either square or rectangular shafts. If you are unable to choose any of the standards we shall be pleased to co-operate with you to design a custom moulding.

As with other dip mouldings we can print on these grips, using highly tenacious inks, such details as company names, logos or operating instructions.

Style reference	Shaft length covered by grip (mm) Tolerance = 2mm		
	Shaft dia 13mm	Shaft dia 16mm	Shaft dia 19mm
Demco 156	178	178	178
	229	229	—
	292	292	—
	—	330	—
	—	356	—
	—	394	394

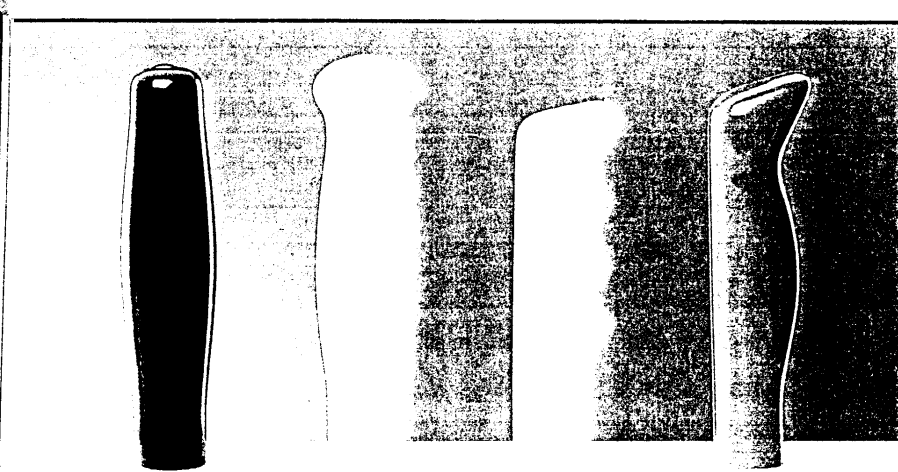
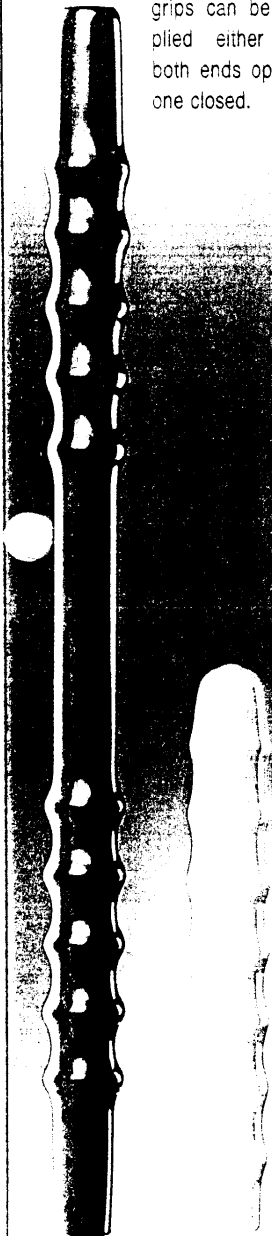
Pram Grips

These grips are designed for longer shafts such as used on push-chairs. The material is PDM 102 and the grips can be supplied either with both ends open or one closed.



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Style reference	Shaft length covered by grip (mm) Tolerance = 2mm				Can be modified to be open both ends or to incorporate hole in end	Material Grade (See page 2)
	Shaft dia 16mm	Shaft dia 19mm	Shaft dia 22mm	Shaft dia 25mm		
Demco 40	—	115	115	122	Yes	PDM 102
Demco 196	108	108	115	122	Yes	PDM 102
Demco 194	108	108	115	122	Yes	PDM 102
Demco 99	102	108	108	115	Yes	PDM 102
Demco 92	102	103	111	115	No	PDM 102
Demco 195	108	108	115	122	Yes	PDM 102
Demco 203	140	152	152	152	Yes	PDM 102



We manufacture our own PVC plastisols and have developed a large range to suit widely differing requirements. Development of new grades continues and, if necessary, we can enhance a particular property of a standard grade.

Most grades are available in black, white and a wide range of colours. Some colours are offered as standard whilst others can be matched as required. Although many grades have a high gloss, opaque finish, some can be matt or alternatively translucent.

Your logos or other details such as operating instructions can be printed on most mouldings using highly tenacious inks.

MATERIAL	GRADE REFERENCE	BS SOFTNESS NUMBER	COLOUR AVAILABILITY	FINISH	TYPICAL APPLICATIONS
Plasticised PVC — General Grades	PDM 100	85	Black, white, colours	Glossy or matt	General purpose flexible material. Uses include bellows and electrical insulating shrouds. Good low temperature properties.
	PDM 101	65	Black, white, colours	Glossy or matt	Slightly stiffer material ideal for complicated ducting.
	PDM 102	45	Black, white, colours	Glossy or matt	Most suitable for grips, end caps and sleeves.
	PDM 103	35	Black, white, colours	Glossy or matt	Stiffer grade — used for boxes and covers.
	PDM 104	100	Black, white, colours	Glossy	Most flexible grade available — ideal for protective boots. Good low temperature properties.
	PDM 109	15	Black, limited colours	Semi-gloss	Stiffest grade available — used for pipe bends and instrument covers.
Plasticised PVC — Specialised grades	PDM 100 FR	85	Black, white, colours	Glossy or matt	Fire retardant grade of PDM 100 — Spec UL 94-VO.
	PDM 100 OR	85	Black, white, colours	Glossy	Oil resistant grade of PDM 100.
	PDM 100 HT	85	Black, white, colours	Glossy	High temperature resistant grade of PDM 100.
	PDM 101 FR	65	Black, white, colours	Glossy or matt	Fire retardant grade of PDM 101 — Spec UL 94-VO.
	PDM 101 OR	65	Black, white, colours	Glossy	Oil resistant grade of PDM 101.
	PDM 102 FR	45	Black, white, colours	Glossy or matt	Fire retardant grade of PDM 102 — Spec UL 94-VO.
	PDM 102 OR	45	Black, white, colours	Glossy	Oil resistant grade of PDM 102.
	PDM 107	85	White & translucent (coloured & clear)	Glossy	Flexible grade for foodstuff or medical applications.
	PDM 108	45	White & translucent (coloured & clear)	Glossy	As PDM 107 but for semi-rigid mouldings.
Neoprene	NDM 200	100	Black, limited colours	Matt	Particularly suitable for very thin mouldings. Good resistance to oils and suitable for low temperature applications.
Natural rubber	NRDM 300	100	Black, limited colours	Matt	Ideal for bellows, balloons and applications requiring high strength and low modulus.

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