

LIBOLON Nylon 6 Chips

"Li Peng Enterprise Co., Ltd." is one of the leading suppliers producing mainly Nylon 6 Chips in the world, and was founded in 1975 in Taiwan. There are totally 5 production lines in Nylon 6 polymerization, and the annual capacity is 400,000 MT. We supply the best quality of Nylon 6 Chips to our worldwide customers for the use of textile spinning, tire cord, compounding, monofilament, fishing net, BCF carpet, and BOPA film.

Textile Grade

Specification				Application	Product Features
Luster	R.V.		Lot No.		
BR	low	2.45	N130	<ul style="list-style-type: none">• FDY• POY• HOY• ATY	<ul style="list-style-type: none">• Good stability• Good evenness of molecular arrangement, low variation rate
SD			N131		
FD			N136		
BR	middle	2.71	N160	<ul style="list-style-type: none">• Carpet yarn• High tenacity yarn• Monofilament• Fishing net• Spun bond	<ul style="list-style-type: none">• Low oligomer, low yarn breakage rate• Small diameter of TiO₂ and evenly distributed, long spinning pack life cycle

Engineering Plastics Grade

Specification				Application	Product Features
Luster	R.V.		Lot No.		
BR	low	2.45	N140	• Compounding	• Good stability and low oligomer
	middle	2.71	N150		• Excellent mechanical and impact properties
	high	3.3	N180		• Nylon film • Nylon sheet • Monofilament • Fishing net • Spun bond • Tire cord • Compounding
			N190	• Good electricity and low temperature properties	
	ultra high	3.6	N196	• Good resistance to chemical	
		4.0	N400		