



**NYLON**

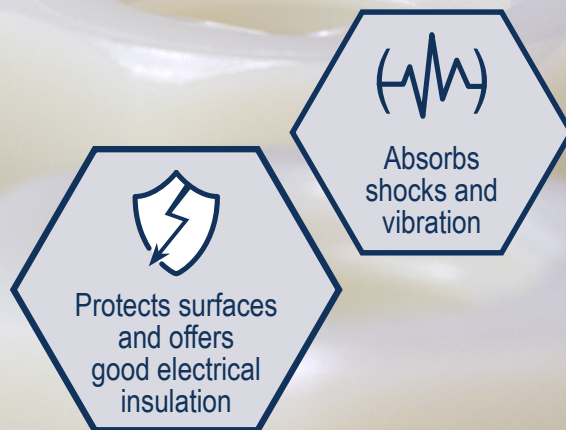


# NYLON



POLYAMIDE PA6, PA6.6, 66

# Natural Nylon



<p><b>UNC HEX SET SCREW</b></p>  <p><b>BS66PC</b></p> <p>NYLN ASME B18.2.1 HEC</p>	<p><b>METRIC HEX SET SCREW</b></p>  <p><b>BS66PCM</b></p> <p>NYLN DIN 933</p>	<p><b>UNC HEX BOLT</b></p>  <p><b>BH66PC</b></p> <p>NYLN HEC</p>	<p><b>METRIC HEX BOLT</b></p>  <p><b>BH66PCM</b></p> <p>NYLN DIN 931</p>	<p><b>UNC CSK SLOT SCREW</b></p>  <p><b>MS66CS</b></p> <p>NYLN HEC</p>	<p><b>METRIC CSK SLOT SCREW</b></p>  <p><b>MS66CSM</b></p> <p>NYLN DIN 963</p>	<p><b>METRIC CHEESE SLOT SCREW</b></p>  <p><b>MS66ESM</b></p> <p>NYLN DIN 84</p>
<p><b>UNC ROUND SLOT SCREW</b></p>  <p><b>MS66OS</b></p> <p>NYLN HEC</p>	<p><b>UNC SLOT FILLISTER SCREW</b></p>  <p><b>MS66LS</b></p> <p>NYLN HEC</p>	<p><b>METRIC WING SCREW</b></p>  <p><b>MS66PWM</b></p> <p>NYLN DIN 316</p>	<p><b>BINDER HEAD PHILLIPS SCREW</b></p>  <p><b>MS66BPM</b></p> <p>NYLN DIN 7985</p>	<p><b>UNC HEX SOCKET GRUB SCREW</b></p>  <p><b>SG66PC</b></p> <p>NYLN HEC</p>	<p><b>METRIC HEX SOCKET GRUB SCREW</b></p>  <p><b>SG66PCM</b></p> <p>NYLN DIN 913</p>	<p><b>SLOTTED SOCKET GRUB SCREW</b></p>  <p><b>SG66PSM</b></p> <p>NYLN DIN 551</p>



## RESISTANCE CHART

Material / Substances	PA6 6.6 / 66 Polyamide Nylon	PC Polycarbonate	PVDF Polyvinylidene Fluoride	PP Polypropylene	POM Acetal	PE - LD Polyethylene Low-density	PE - HD Polyethylene High-density
Cold water	Good	Good	Good	Good	Good	Good	Good
Hot water	Limited	Limited	Good	Good	Good	Limited	Good
Diluted acid	Good	Good	Good	Good	Limited	Good	Good
Concentrated acid	Good	Limited	Limited	Limited	Good	Limited	Good
Oxidised acid	Good	Limited	Good	Good	Good	Good	Good
Hydrofluoric acids	Good	Limited	Good	Limited	Good	Limited	Limited
Diluted potassium	Good	Good	Good	Good	Good	Good	Good
Concentrated potassium	Limited	Good	Limited	Good	Good	Good	Good
Inorganic bases	Good	Good	Good	Good	Good	Good	Good
Dry halogen	Good	Good	Good	Limited	Good	Good	Good
Hydrocarbons	Good	Good	Good	Good	Good	Good	Good
Hydrocarbons (chlorinated)	Limited	Good	Good	Good	Good	Good	Limited
Alcohols	Good	Good	Good	Good	Good	Limited	Good
Ester	Good	Limited	Good	Limited	Good	Limited	Good
Ketone	Good	Limited	Good	Limited	Limited	Limited	Good
Ether	Good	Good	Good	Good	Good	Good	Limited
Aldehyde	Limited	Good	Limited	Good	Limited	Limited	Limited
Amino acids	Good	Good	Good	Good	Limited	Good	Good
Organic acids	Limited	Limited	Good	Limited	Good	Good	Good
Aromatic hydrocarbons	Good	Good	Good	Limited	Limited	Good	Limited
Petrol	Good	Limited	Good	Limited	Good	Good	Limited
Mineral oils	Good	Good	Good	Good	Good	Limited	Good
Greases and oils	Good	Good	Good	Good	Good	Limited	Good
Hydrocarbons (non-saturated chlorinated)	Limited	Good	Good	Good	Good	Good	Good
Oil of turpentine	Limited	Good	Good	Good	Limited	Good	Good
Humidity absorption % to ASTM d 570	1.3 - 1.9	0.1 - 0.2	0.03	0.01 - 0.03	0.22 - 0.25	< 0.01	< 0.01

Good Resistance
  Limited Resistance
  No Resistant



# NYLON



METRIC SOCKET HEAD CAP SCREW	UNC ALLTHREAD ROD	METRIC ALLTHREAD ROD	UNC HEX NUT	METRIC HEX NUT	UNC WING NUT	KEY
						<b>NYLN</b> NYLON NATURAL
SH66PCM	AN66PC	AN66PCM	NH66P	NH66PCM	NW66PC	<b>PE UV</b> POLYETHYLENE BLK UV RESISTANT
NYLN DIN 912	NYLN HEC	NYLN DIN 975	NYLN HEC	NYLN DIN 934	NYLN HEC	<b>NY UV</b> NYLON BLACK
METRIC WING NUT	UNC DOME HEX NUT	UNC DOME HEX NUT	METRIC DOME HEX NUT	METRIC DOME HEX NUT	METRIC HEX FLANGE NUT	SPACER ROUND
						
NW66PCM	ND66P	ND66PC	ND66PCM	ND66PAM	NF66PCM	SR66P
NYLN DIN 315	NYLN HEC	NYLN HEC	NYLN DIN 1587	NYLN Form A	NYLN HEC	NYLN HEC
METRIC SCREW INSULATOR	METRIC ANTI-LOSS WASHER	METRIC CUP WASHER	METRIC HUBO™ WASHER	IMPERIAL FLAT ROUND WASHER	METRIC FLAT ROUND WASHER	METRIC FLAT ROUND WASHER
						
WB66PIM	WR66PAM	WR66PCM	WR66PHM	WR66P	WR66PM	WR66PTM
NYLN HEC	NYLN FLAT ROUND + TAPER	NYLN HEC	NYLN LOCKING + SEALING	NYLN HEC	NYLN HEC	NYLN DIN 125
METRIC MUDGUARD WASHER	METRIC HOLDING WASHER	METRIC BUSHING WASHER	METRIC FLAT ADHESIVE WASHER	<h2>Adhesive Washer</h2>  <p>Adhesive secures the washer's position and keeps it from moving around.</p>		
						
WR66PMM	WR66POM	WB66PSM	WR66PDM			
NYLN DIN 9021	NYLN HEC	NYLN WITH SHOULDER	NYLN HEC			



NYLON 66 BLACK UV STABLE WITH

# Carbon Black



Improves resistance to UV and external weathering

<p><b>METRIC FINISHING WASHER RCC</b></p>  <p><b>WR66UCM</b></p> <p>NY UV UV STABLE HEC</p>	<p><b>METRIC MUDGUARD WASHER</b></p>  <p><b>WR66UMM</b></p> <p>NY UV UV STABLE DIN 9021</p>	<p><b>METRIC FLAT ROUND WASHER</b></p>  <p><b>WR66UM</b></p> <p>NY UV UV STABLE HEC</p>	<p><b>ROUND SPACER</b></p>  <p><b>SR66U</b></p> <p>NY UV UV STABLE HEC</p>
<p><b>METRIC HEX THIN NUT</b></p>  <p><b>NL66UCM</b></p> <p>NY UV UV STABLE HEC</p>	<p><b>PLUG HEAD COVER FOR HEX SCREW</b></p>  <p><b>PHCPEUM</b></p> <p>PE UV HEC / SUIT AS1110</p>	<p><b>Plug Head Cover</b></p> <p>Polyethylene resists acids, greases and oils, and protects the bolt head from corrosion and discolouring. Plug head cover can be used for <b>AS1110</b> hex bolts and set screws.</p> 	