

PVC Nitrile Rubber - Helsyn 150 (HT)

- Ideally suited to aerospace and mass transit markets where higher temperatures are encountered.

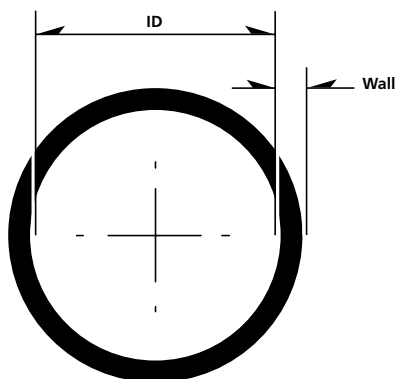
Helsyn 150 (HT)			
Ref.	HT		
Name	Helsyn 150		
Material	PVC Nitrile Rubber		
Min. Working Temperature	-65°C		
Max. Working Temperature	120°C		
Intermittent Temperature	150°C		
Proof Voltage	4kV		
Good Resistance To	Mineral and Vegetable Oils, Aromatic Fuels, Acids, Alkalis, Moisture, Ozone, UV		
Material Specification	BS3G198 Part 1 Type 2, Def Stan 59-15 Type D3, BS3858 Type 4		
Standard Colours	IRCC or Pink (PK)		
Ref	ID	Wall Thickness	Colours
HT5	0.5mm	0.6mm	IRCC or Pink (PK)
HT8	0.8mm	0.6mm	IRCC or Pink (PK)
HT10	1.0mm	0.6mm	IRCC or Pink (PK)
HT15	1.5mm	0.6mm	IRCC or Pink (PK)
HT20	2.0mm	0.6mm	IRCC or Pink (PK)
HT25	2.5mm	1.0mm	IRCC or Pink (PK)
HT30	3.0mm	1.0mm	IRCC or Pink (PK)
HT40	4.0mm	1.0mm	IRCC or Pink (PK)
HT50	5.0mm	1.0mm	IRCC or Pink (PK)
HT75	7.5mm	1.3mm	IRCC or Pink (PK)
HT100	10.0mm	1.4mm	IRCC or Pink (PK)
HT150	15.0mm	1.4mm	IRCC or Pink (PK)
HT200	20.0mm	1.4mm	IRCC or Pink (PK)
HT250	25.0mm	1.4mm	IRCC or Pink (PK)

Helsyn 250 - Silicone Rubber (SLP, SLL, SLT and SLH)

- Ideal for areas where higher temperatures and halogen free characteristics are required.

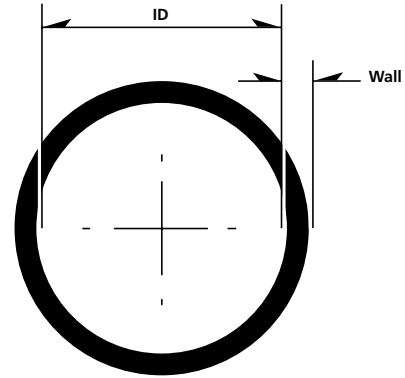
Helsyn 250 (SLP)			
Ref.	SLP		
Name	Helsyn 250		
Wall Thickness (mm)	0.5mm		
Material	Silicone Rubber		
Min. Working Temperature	-65°C		
Max. Working Temperature	180°C		
Intermittent Temperature	250°C		
Halogen Content	Halogen Free		
Excellent Resistance To	Moisture, Ozone, UV		
Good Resistance To	Mineral and Vegetable Oils, Aromatic Fuels, Acids, Alkalis		
Material Specification	BS3G198 Type 4, BS2848 Type 5 Class 180T, BS3858 Type 5, BS6746C, IEC304		
Standard Colours	IRCC, Transparent or Pink		
Ref	ID	Wall Thickness	Colours
SLP5	0.5mm	0.5mm	IRCC, Transparent or Pink
SLP8	0.8mm	0.5mm	IRCC, Transparent or Pink
SLP10	1.0mm	0.5mm	IRCC, Transparent or Pink
SLP12	1.2mm	0.5mm	IRCC, Transparent or Pink
SLP15	1.5mm	0.5mm	IRCC, Transparent or Pink
SLP20	2.0mm	0.5mm	IRCC, Transparent or Pink
SLP25	2.5mm	0.5mm	IRCC, Transparent or Pink
SLP30	3.0mm	0.5mm	IRCC, Transparent or Pink
SLP40	4.0mm	0.5mm	IRCC, Transparent or Pink
SLP50	5.0mm	0.5mm	IRCC, Transparent or Pink
SLP70	7.0mm	0.5mm	IRCC, Transparent or Pink
SLP100	10.0mm	0.5mm	IRCC, Transparent or Pink
SLP120	12.0mm	0.5mm	IRCC, Transparent or Pink
SLP150	15.0mm	0.5mm	IRCC, Transparent or Pink

All dimensions are in mm (nominal) and are subject to technical modification. For cut lengths, please add the prefix P to the sleeving references listed above – PHT20x(length) (Colour).



Ordering Example

HT20BK _____ Black
 _____ 2.0mm ID
 _____ PVC Nitrile Rubber



Helsyn 250 (SLL)			
Ref.	SLL (halogen free)		
Name	Helsyn 250		
Wall Thickness (mm)	0.2mm		
Material	Silicone Rubber		
Min. Working Temperature	-65°C		
Max. Working Temperature	180°C		
Intermittent Temperature	250°C		
Halogen Content	Halogen Free		
Excellent Resistance To	Moisture, Ozone, UV		
Good Resistance To	Mineral and Vegetable Oils, Aromatic Fuels, Acids, Alkalis		
Material Specification	BS3G198 Type 4, BS2848 Type 5 Class 180T, BS3858 Type 5, BS6746C, IEC304		
Standard Colours	IRCC, Pink (PK) or Transparent (TT)		
Ref	ID	Wall Thickness	Colours
SLL5	0.5mm	0.2mm	IRCC, Transparent or Pink
SLL8	0.8mm	0.2mm	IRCC, Transparent or Pink
SLL10	1.0mm	0.2mm	IRCC, Transparent or Pink
SLL12	1.2mm	0.2mm	IRCC, Transparent or Pink
SLL15	1.5mm	0.2mm	IRCC, Transparent or Pink
SLL20	2.0mm	0.2mm	IRCC, Transparent or Pink
SLL25	2.5mm	0.2mm	IRCC, Transparent or Pink
SLL30	3.0mm	0.2mm	IRCC, Transparent or Pink
SLL40	4.0mm	0.2mm	IRCC, Transparent or Pink
SLL50	5.0mm	0.2mm	IRCC, Transparent or Pink
SLL70	7.0mm	0.2mm	IRCC, Transparent or Pink
SLL100	10.0mm	0.2mm	IRCC, Transparent or Pink
SLL120	12.0mm	0.2mm	IRCC, Transparent or Pink
SLL150	15.0mm	0.2mm	IRCC, Transparent or Pink

Helsyn 250 (SLT)			
Ref.	SLT (halogen free)		
Name	Helsyn 250		
Wall Thickness (mm)	0.7mm		
Material	Silicone Rubber		
Min. Working Temperature	-65°C		
Max. Working Temperature	180°C		
Intermittent Temperature	250°C		
Halogen Content	Halogen Free		
Excellent Resistance To	Moisture, Ozone, UV		
Good Resistance To	Mineral and Vegetable Oils, Aromatic Fuels, Acids, Alkalis		
Material Specification	BS3G198 Type 4, BS2848 Type 5 Class 180T, BS3858 Type 5, BS6746C, IEC304		
Standard Colours	IRCC, Pink (PK) or Transparent (TT)		
Ref	ID	Wall Thickness	Colours
SLT5	0.5mm	0.7mm	IRCC, Transparent or Pink
SLT8	0.8mm	0.7mm	IRCC, Transparent or Pink
SLT10	1.0mm	0.7mm	IRCC, Transparent or Pink
SLT12	1.2mm	0.7mm	IRCC, Transparent or Pink
SLT15	1.5mm	0.7mm	IRCC, Transparent or Pink
SLT20	2.0mm	0.7mm	IRCC, Transparent or Pink
SLT25	2.5mm	0.7mm	IRCC, Transparent or Pink
SLT30	3.0mm	0.7mm	IRCC, Transparent or Pink
SLT40	4.0mm	0.7mm	IRCC, Transparent or Pink
SLT50	5.0mm	0.7mm	IRCC, Transparent or Pink
SLT70	7.0mm	0.7mm	IRCC, Transparent or Pink
SLT100	10.0mm	0.7mm	IRCC, Transparent or Pink
SLT120	12.0mm	0.7mm	IRCC, Transparent or Pink
SLT150	15.0mm	0.7mm	IRCC, Transparent or Pink

All dimensions are in mm (nominal) and are subject to technical modification. For cut lengths, please add the prefix P to the sleeving references listed above – PSLT20x(length) (Colour).