

# 6

## BLAST HOSES

The PanBlast™ range of blast hoses are manufactured from virgin natural rubber, and have 2 or 4 ply braided high tensile textile cord reinforcement. The blast hose protective covers are abrasion, weather and ozone resistant for extended durability during outdoor use. The use of safety whip checks with blast hoses is strongly recommended to prevent serious injury in the event of hose or coupling failure.

CAT-1401-01-00 Page 510 to 511



- Lightweight
- 15 Bar (217 psi) pressure rating

### 2 PLY ENDUROLITE



- Lightweight
- 20 Bar (290 psi) pressure rating

### 4 PLY ENDUROLITE



- Extended wear life
- 15 Bar (217 psi) pressure rating

### 2 PLY ENDURO



- Extended wear life
- 20 Bar (290 psi) pressure rating

### 4 PLY ENDURO



CAT-0403-06-00 Page 276 to 277



3 MM WHIP CHECK  
- HOSE/TOOL



6 MM WHIP CHECK  
- HOSE/TOOL

- For connection at equipment-to-hose couplings
- Install in fully extended position

### HOSE-TO-TOOL WHIP CHECKS



CAT-0403-06-00 Page 276 to 277



3 MM WHIP CHECK  
- HOSE/HOSE



6 MM WHIP CHECK  
- HOSE/HOSE

- For connection at hose-to-hose couplings
- Install in fully extended position

### HOSE-TO-HOSE WHIP CHECKS

Nozzle Holders			Blast Hoses			Optional Whip Checks		Couplings					
Holders	Washers	Screws	OD	ID	Ply			A		B		Locking Pins	Screws
NNH-0	RNW-1	8G x 1/2	28 mm (1-1/8")	13 mm (1/2")	LD - 2 Ply	3 mm Hose To Hose	3 mm Hose To Tool	SHC-0	BCG-0	STC-0	BCG-0	BCP-1	8G x 1/2
NNH-1/2	RNW-25/ RNW-32	10G x 1/2	34 mm (1-5/16")	19 mm (3/4")	LD - 2 Ply	3 mm Hose To Hose	3 mm Hose To Tool	NHC-3/4	NCG-1	NTC-1	NCG-2	NCP-1	10G x 1/2
ANH-1/2	RNW-1	10G x 1/2		13 mm (1/2")	HD - 2 Ply			NHC-1/2	BCG-1/2	NTC-1/2	BCG-1/2	BCP-1	10G x 1/2
NNH-1	RNW-25/ RNW-32	10G x 1/2	38 mm (1-1/2")	19 mm (3/4")	HD - 2 Ply	6 mm Hose To Hose	6 mm Hose To Tool	SHC-1/2	BCG-1/2	STC-1/2	BCG-1/2	BCP-1	10G x 1/2
ANH-1	RNW-2	10G x 1/2		25 mm (1")	LD - 2 Ply			NHC-1	NCG-1	NTC-1	NCG-2	NCP-1	10G x 1/2
NNH-1	RNW-25/ RNW-32	10G x 1/2		25 mm (1")	LD - 4 Ply			NHC-1-25	NCG-1-25	NTC-1	NCG-2	NCP-1	10G x 1/2
ANH-1	RNW-2	10G x 1/2		25 mm (1")	LD - 4 Ply			SHC-1	BCG-1	STC-1	BCG-1	BCP-1	10G x 1/2
NNH-2	RNW-32	10G x 1/2	48 mm (1-7/8")	32 mm (1-1/4")	LD - 2 Ply	6 mm Hose To Hose	6 mm Hose To Tool	NHC-2	NCG-2	NTC-1	NCG-2	NCP-1	10G x 1/2
NNH-2	RNW-25	10G x 1/2		32 mm (1-1/4")	LD - 4 Ply			SHC-2	BCG-1	STC-1 or STC-2	BCG-1	BCP-1	10G x 1/2
ANH-2	RNW-2	10G x 1/2		25 mm (1")	HD - 2 Ply			NHC-3	NCG-2	NTC-1	NCG-2	NCP-1	10G x 1/2
ANH-2	RNW-2	10G x 1/2		25 mm (1")	HD - 4 Ply			SHC-3	BCG-1	STC-1 or STC-2	BCG-1	BCP-1	10G x 1/2
NNH-3	RNW-25/ RNW-32	10G x 1/2	55 mm (2-3/16")	38 mm (1-1/2")	LD - 2 Ply	6 mm Hose To Hose	6 mm Hose To Tool	NHC-4	NCG-2	STC-2	BCG-1	NCP-1	10G x 1/2
ANH-3	N/A	10G x 1/2		38 mm (1-1/2")	LD - 4 Ply								
				32 mm (1-1/4")	HD - 2 Ply								
				32 mm (1-1/4")	HD - 4 Ply								
ANH-4	N/A	10G x 1/2	60 mm (2-3/8")	38 mm (1-1/2")	HD - 2 Ply	6 mm Hose To Hose	6 mm Hose To Tool						
				38 mm (1-1/2")	HD - 4 Ply								

# 7

## COUPLINGS & NOZZLE HOLDERS

The PanBlast™ range of couplings and nozzle holders are manufactured from a variety of materials to suit different application requirements. The lightweight, durable and precision fit nylon series is ideal for general blasting applications. For harsh operating environments or heavy hose dragging applications, zinc plated steel couplings in conjunction with aluminum nozzle holders will ensure extended durability.



CAT-1301-03-00 Page 498 to 499



- Lightweight
- Excellent sealing & precise coupling

### NYLON COUPLINGS



CAT-1302-01-00 Page 500 to 501



- Rugged & heavy duty
- Zinc plated for corrosion resistance

### STEEL COUPLINGS



CAT-1301-04-00 Page 506 to 507

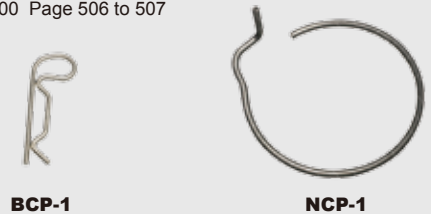


- For blast hose sealing against coupling
- Manufactured from virgin natural rubber

### COUPLING GASKETS



CAT-1301-04-00 Page 506 to 507



- Ensures coupling safety
- Manufactured from spring steel

### LOCKING PINS



CAT-1301-01-00 Page 496 to 497



- Lightweight
- Excellent sealing
- Contractor coarse thread prevents freezing

### NYLON NOZZLE HOLDERS



CAT-1303-01-00 Page 502 to 503



- Heavy duty
- Contractor coarse thread prevents freezing

### ALUMINUM NOZZLE HOLDERS



CAT-1301-02-00 Page 504 to 505



- For nozzle sealing against holder
- Manufactured from virgin natural rubber

### NOZZLE WASHERS