

HOSE PROTECTION



Weldalloy Product Line

Pig's Tail® Protective Wrapping

Series: 15' Diameter Range: 7mm - 148mm
External Diameter Range: 9mm - 160mm
Helix Width Range: 6.5mm - 60mm

Pig's Tail® Protective Wrapping is made to protect hydraulic and pneumatic hoses against shocks, abrasion and deterioration. As cost effectiveness is set to become a way of thinking, our Pig's Tail® Protective Wrapping can help you reduce your maintenance costs.

Made from HDPE (High Density Polyethylene) Pig's Tail Protective Wrapping can easily be mounted on existing or new assembled hydraulic hoses, giving them protection against wear and damage caused by aggressive working conditions.

- Other advantages of the Pig's Tail® Protective Wrapping:
- Can be used for a single hose or a bundle of hoses.
 - Suitable for use with equipment operating across a wide temperature range from -50°C up to +120°C.
 - Rounded edges for easy sale mounting.
 - Suitable for use with all hydraulic fluids including glycol and phosphate esters.
 - Free sample requests and for parts listed in chart only.
- Standard colour is black, also available in yellow, blue and red.



Product Code	Internal Diameter (mm)*	External Diameter (mm)*	Well Thickness (mm)	Pitch	Meters/Box
R95S56	7	9	1.5	6.50	50
R125S56	10	12	1.5	10	2050
R165S56	11.5	16	1.5	12	2050
R205S56	14	20	1.8	14.50	2050
R255S56	20	25	2	21	2050
R325S56	25	32	2.4	24	2050
R405S56	32	40	2.4	30	2050
R505S56	38	50	3	35	2050
R635S56	50	63	3.5	40	20
R755S56	60	75	3.8	40	20
R905S56	72	90	4.6	45	12
R105S56	87	110	5.5	55	12
R140S556	114	125	5.5	55	12
R160S556	149	160	5.5	60	6



Weldalloy Product Line

Fras (Fire Retardant Anti Static)

Series: 11' Diameter Range: 9.5mm - 99mm
External Diameter Range: 12.5mm - 110mm
Helix Width Range: 10mm - 55mm

Fras® "pig's Tail" Protective Wrapping is a conductive thermoplastic compound on a polyethylene base. Conductivity is achieved by using special conductive carbon black. In addition to low electrical resistivity, FRAS is flame retardant and has an extremely good balance of mechanical properties.

- Free sample requests are for parts listed in chart only.
- Tested and certified for:
- AS2600
- ASTM D600
- ASTM D130A
- MSHA - approved
- SMTARS
- ATEX



Product Code	Internal Diameter (mm)*	External Diameter (mm)*	Well Thickness (mm)	Pitch	Meters/Box
FRAS12-50	10	12	1.5	10	20
FRAS16-20	11.5	16	1.5	12	20
FRAS20-20	14	20	1.8	14.50	20
FRAS25-20	20	25	2	21	20
FRAS32-20	25	32	2.4	24	20
FRAS40-20	32	40	2.4	30	20
FRAS50-20	38	50	3	35	20
FRAS63-20	50	63	3.5	40	20
FRAS75-20	60	75	3.8	40	20
FRAS90-20	72	90	4.6	45	20
FRAS110-12	87	110	5.5	55	12