

# SLEEVE PROTECTOR

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### Weldalloy Product Line

#### Anti-Abrasion Sleeve (PES)

- Sizes:** 4  
**Internal Diameter Range:** 20mm - 150mm
- Made from high quality Polyethersulfone yarn the Anti Abrasion Sleeve is a multi-purpose sleeve that can be used:
- As abrasion protection for hydraulic hoses
  - Against pin hole leakages
  - To protect people from a nearby bursting hose
- Anti Abrasion Sleeve technical specifications
- MSHA Certified
  - WSTC - ISO803 (electrical conductivity) - ISO8030 (fire resistance) Certification
  - Temperature Range:
    - Working temperature range of -40° C to 150° C
    - Melting point: 232° C
  - Pressure test up to 400 bar (500PSI) and 700 bar (1000PSI)
  - Standard length 100 m
  - Resistant to most solvents, oils, acids & alkalis
  - Low drift adhesion

Anti-Abrasion Sleeve PES Code	Internal Diameter (mm)	Width (Internal) (mm)	Meter/Roll
HS20	20	36	100
HS22	22	39	100
HS25	25	46	100
HS28	28	50	100
HS32	32	55	100
HS35	35	60	100
HS40	42	70	100
HS45	45	76	100
HS50	50	82	100
HS70	70	116	100
HS75	75	125	100
HS90	90	147	100
HS102	102	156	100
HS150	150	242	100



### Weldalloy Product Line

#### Anti-Abrasion Sleeve (PA)

- Sizes:** 15  
**Internal Diameter Range:** 8mm - 150mm
- Made from high quality Polypropylene yarn the Anti Abrasion Sleeve is a multi-purpose sleeve that can be used:
- As abrasion protection for hydraulic hoses
  - Against pin hole leakages
  - Bundling of hoses
  - To protect people from a nearby bursting hose
  - Meets the requirements of EN ISO 3457
- Anti Abrasion Sleeve technical specifications
- MSHA-Certified
  - Low drift adhesion
  - Resistant to most solvents, oils, acids & alkalis
  - Working temperature: -50° C up to +150° C
  - Standard length 50m
  - Available in colour: black, red, blue, green, yellow,...
  - MOC-41 certified (underground coal mines)
  - Seal bit abrasion SAE J386 - cert filed
  - Flame retardant
  - Self-extinguishes in less than 30 seconds- Low drift adhesion

Anti-Abrasion Sleeve PA Code	Internal Diameter (mm)	Width (Internal) (mm)	Meter/Roll
HSPA-8	8	32	50
HSPA-20	20	34	50
HSPA-23	23	39	50
HSPA-29	29	50	50
HSPA-31	31	52	50
HSPA-36	36	60	50
HSPA-40	40	66	50
HSPA-50	50	80	50
HSPA-53	53	86	50
HSPA-56	56	90	50
HSPA-68	68	110	50
HSPA-75	75	120	50
HSPA-93	93	143	50
HSPA-100	100	157	50
HSPA-150	150	235	50