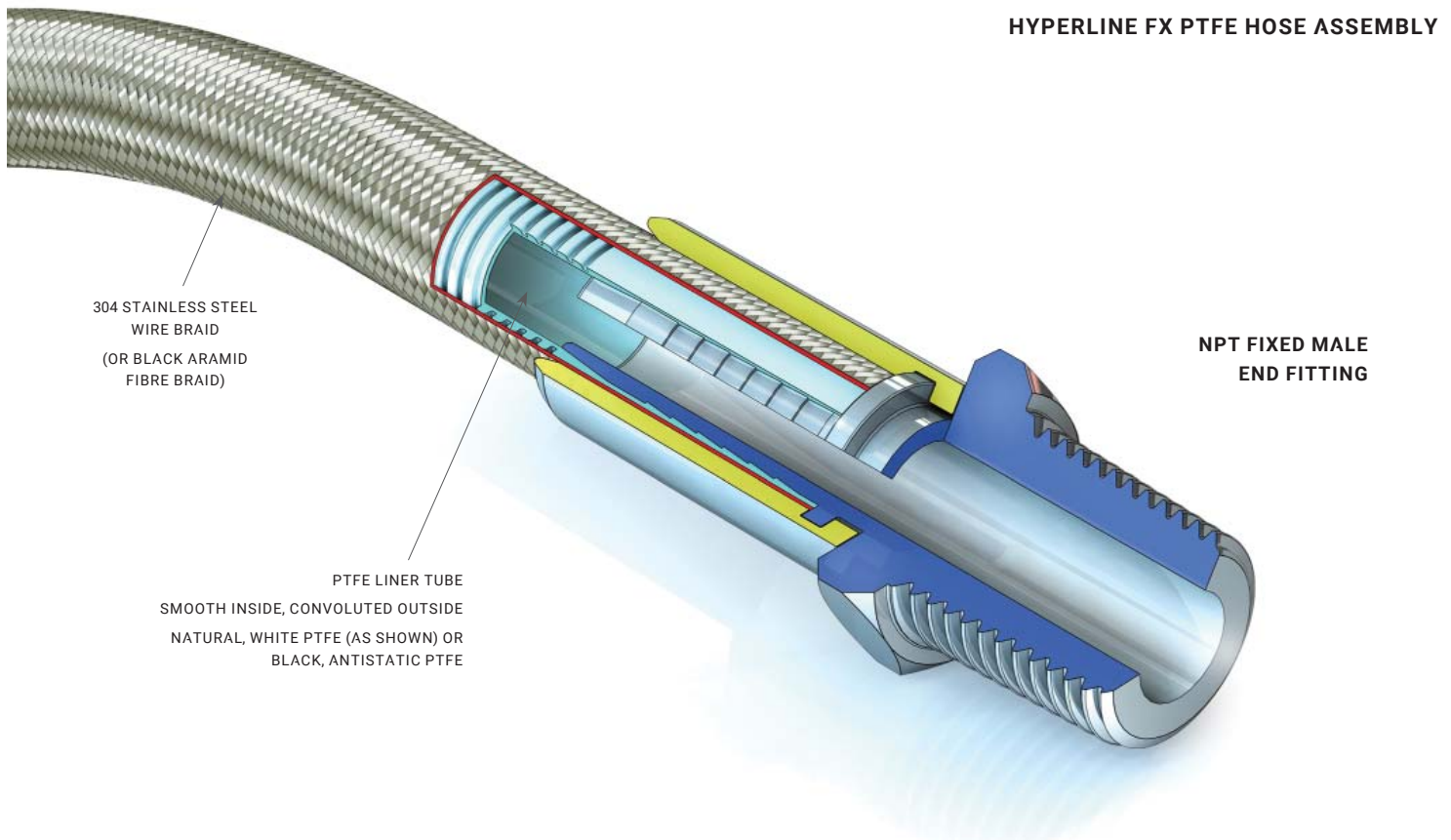


# HYPERLINE FX

PTFE Hose for Automotive and General Purpose Applications

Smooth Bore, but with much improved Flexibility due to the Externally Convuluted PTFE Liner design



## HYPERLINE FX HOSE SPECIFICATIONS

### HOSE BORE SIZE RANGE -

1/4" (6.8MM ACTUAL BORE) UP TO 1" (26.0MM ACTUAL BORE)

### HOSE LENGTHS -

ALL SIZES UP TO 18 METRES (60 FEET)

CUT LENGTHS AND PREFORMED LENGTHS AVAILABLE

### TEMPERATURE LIMITS -

-73°C (-100°F) UP TO +260°C (+500°F), DEPENDING ON PRESSURE

### WORKING PRESSURE RATINGS -

*SS Braided*

FROM 88 BAR (1280 PSI) FOR 1/4" TO 40 BAR (580 PSI) FOR 1"

*Aramid Fibre Braided*

FROM 62 BAR (900 PSI) FOR 1/4" TO 28 BAR (400 PSI) FOR 1"

### VACUUM LIMITATIONS -

VACUUM RESISTANT TO -0.9 BAR FOR ALL SIZES OF SS BRAIDED HOSE UP TO 150°C (300°F)

### END FITTINGS

BSPT AND NPT MALE AND FEMALE, BSP AND NPSM CONE AND FLAT SEAT FEMALE UNION FITTINGS, JIC THREADED FITTINGS, STANDPIPE FITTINGS AND MANY MORE

### STANDARD BRAID OPTIONS -

STAINLESS STEEL WIRE OR BLACK ARAMID FIBRE BRAID

### ALTERNATIVE DESIGN OPTIONS (TO SPECIAL ORDER) -

PVC, NYLON II, SARLINK, HYTREL AND OTHER PLASTIC COVERS, CLEAR OR COLOURED, WITH PRINTING

### APPROVALS -

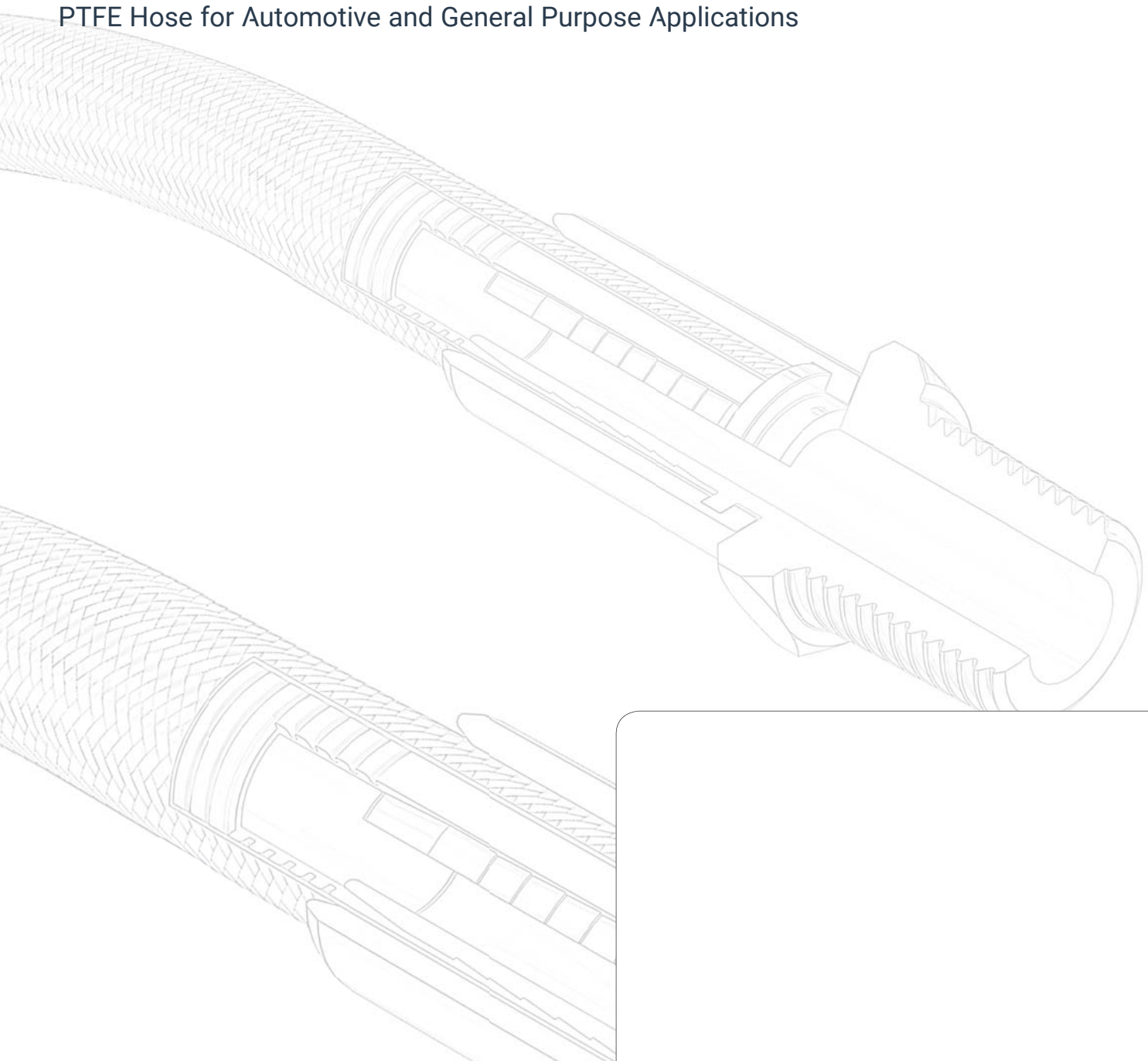
ISO 9001, EN16643, TS16949, ISO 14001, FDA (MATERIALS), USP 6, SAE J1737, 3.1 TRACEABILITY

FOR THE FULL HYPERLINE FX HOSE BROCHURE PLEASE VISIT - [WWW.AFLEX-HOSE.COM](http://WWW.AFLEX-HOSE.COM)

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PTFE Hose for Automotive and General Purpose Applications



USA HYPFX/15.06.17 Rev 5



*Aflex Hose is part of the Watson-Marlow Fluid Technology Group. A Spirax-Sarco Engineering Company*

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