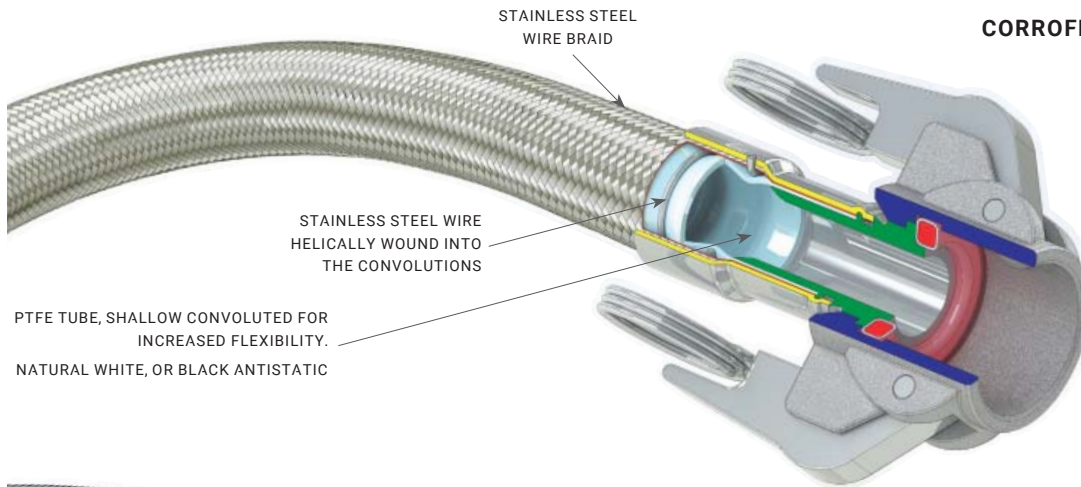


# CORROFLON

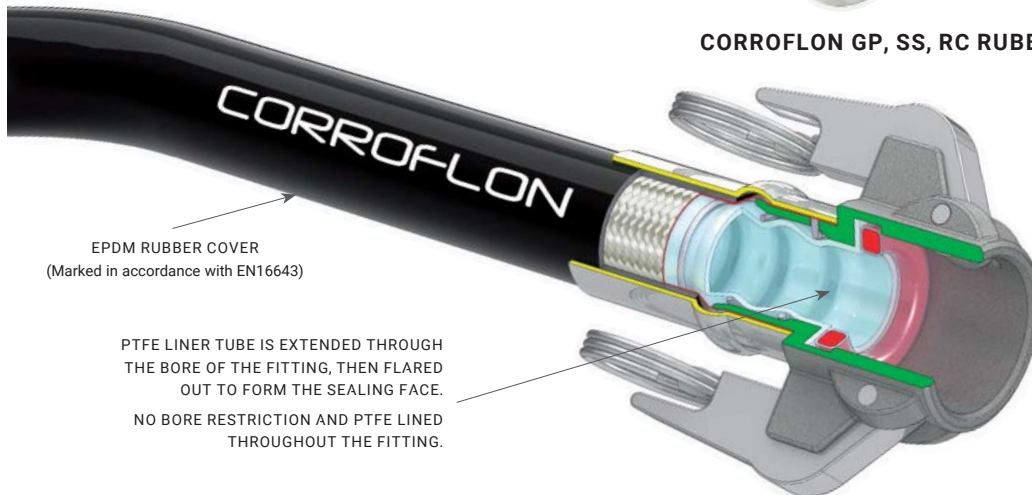
PTFE Hose for Chemical and Process Fluids Transfer

Very Tough - Fully Kink Resistant - The shallow convoluted PTFE liner tube delivers exceptional flexibility



**CORROFLON GP SS PTFE HOSE ASSEMBLY**

**NON-LINED  
SWIVELLING  
CAM & GROOVE  
END FITTING**



**CORROFLON GP, SS, RC RUBBER COVERED PTFE HOSE ASSEMBLY**

**PTFE LINED & FLARED  
CAM & GROOVE  
END FITTING**

## CORROFLON HOSE SPECIFICATIONS

### HOSE BORE SIZE RANGE -

1/2" (13MM) BORE UP TO 6" (150MM) BORE

### HOSE LENGTHS -

UP TO 2", 30 METRES (100 FEET). 2 1/2" AND 3", 20 METRES (65 FEET). 4", 10 METRES (33 FEET). 6", 6 METRES (20 FEET)

### TEMPERATURE LIMITS -

FOR SS BRAIDED HOSE -73°C (-100°F) TO +260°C (500°F).  
FOR OTHER BRAIDS AND RUBBER COVERED GRADES DIFFERENT  
TEMPERATURE LIMITS APPLY, SEE FULL BROCHURE

### WORKING PRESSURE RATINGS -

FOR SS BRAIDED 41 BAR (600 PSI) FOR 1/2", TO 20 BAR (290 PSI) FOR 2" DEPENDANT UPON TEMPERATURE

### VACUUM LIMITATIONS -

VACUUM RESISTANT TO -0.9BAR FOR ALL SIZES UP TO 2", AND  
IN 'SP' GRADE FOR SIZES ABOVE 2"

### END FITTINGS Non-Lined, or PTFE Lined & Flared design for:

ANSI 150, DIN AND JIS SWIVEL FLANGES, CAM & GROOVE,  
SANITARY TRICLAMP, DIN11851 AND SMS HYGIENIC FITTINGS

### END FITTINGS Non-Lined design for:

BSP, NPT AND JIC THREADED FITTINGS, AND RJT FITTINGS  
AND MORE

### BRAID DESIGN OPTIONS -

STAINLESS STEEL WIRE OR POLYPROPYLENE YARN BRAIDS  
ARE STANDARD, WITH HASTELLOY OR PVDF BRAIDS  
AVAILABLE TO SPECIAL ORDER

### EXTERNAL COVER OPTIONS -

BLACK EPDM RUBBER COVER, OR CLEAR SILICONE RUBBER COVER

### APPROVALS -

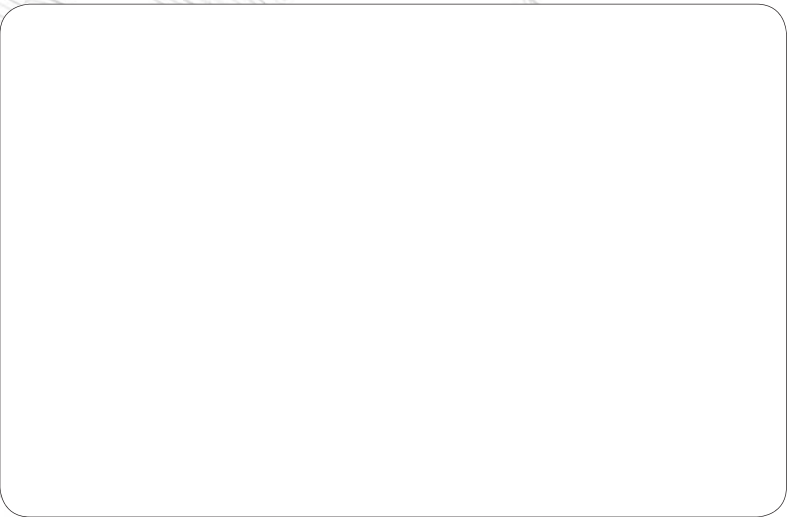
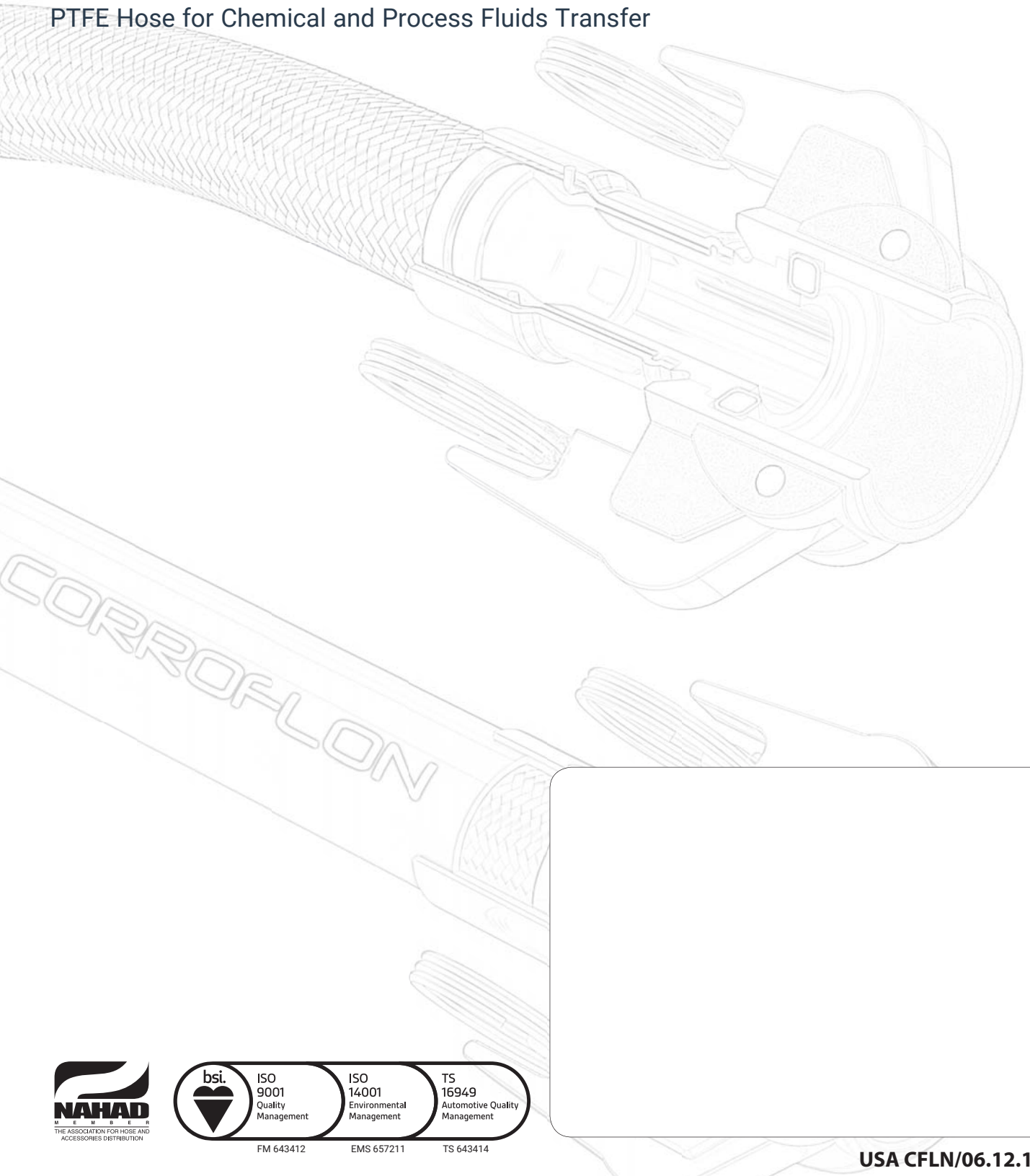
ISO 9001, EN16643, TS16949, ISO 14001, FDA (MATERIALS), USP 6,  
ATEX, 3.1 TRACEABILITY, (EU) 10/2011

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

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# CORROFLON

PTFE Hose for Chemical and Process Fluids Transfer



FM 643412 EMS 657211 TS 643414

USA CFLN/06.12.16 Rev 3

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