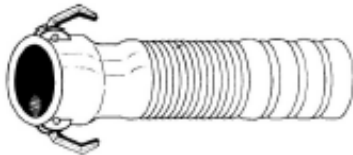


# typical end connections composite hose assemblies

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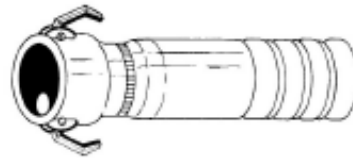
## TYPICAL WIRE WHIPPED ATTACHMENT



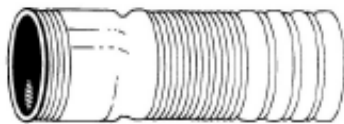
### materials codes

A - aluminium B - bronze C - carbon steel P - polypropylene S - stainless steel 316

## TYPICAL SWAGED ATTACHMENT

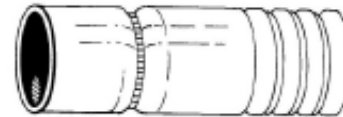


## THREADED PIPE



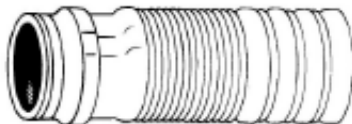
THREADS BSP, NPT with HEX NIPPLE  
MATERIALS - A, B, C, S

## LIFESAVER - PIPE END SCH 40



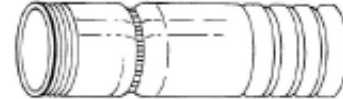
MATERIALS - C, S

## MALE QUICK COUPLING



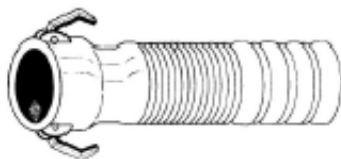
MATERIALS - A, B, P, S

## HEX NIPPLE



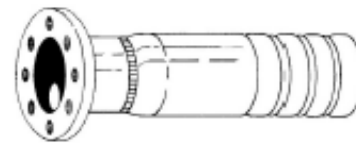
THREADS BSP, NPT  
MATERIALS - C, S

## FEMALE QUICK COUPLING



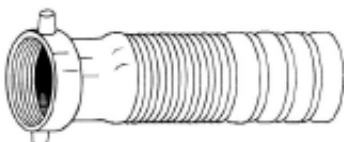
AVAILABLE IN STRAIGHT & BENT STYLES  
MATERIALS - A, B, P, S

## FIXED FLANGE



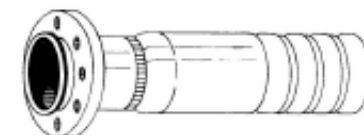
STANDARDS BST, ANSI, DIN, JIS, NTT  
MATERIALS - C, S

## LOOSE SWIVEL



STYLE - WITH LUGS OR HEX THREADS BSP  
MATERIALS - A, B, C, S

## FLOATING FLANGE



STANDARDS BST, ANSI, DIN, JIS, NTT  
MATERIALS - C, S