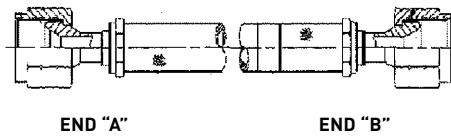


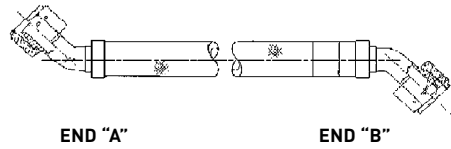
145/245 Series Metal Hose Assemblies

Flared to Flared



CONFIGURATION END A END B	SIZE	S145 CATALOG ASSEMBLY BASE NO.
Straight to Straight	-4 thru -24	S1450000
Straight to 45°	-4 thru -24	S1450001
Straight to 90°	-4 thru -24	S1450002
45° to 45°	-4 thru -24	S1450101
45° to 90°	-4 thru -24	S1450102
90° to 90°	-4 thru -24	S1450202

Flareless to Flareless



CONFIGURATION END A END B	SIZE	S145 CATALOG ASSEMBLY NO.
Straight to Straight	-4 thru -20	S1450606
Straight to 45°	-4 thru -20	S1450614
Straight to 90°	-4 thru -20	S1450615
45° to 45°	-4 thru -20	S1451414
45° to 90°	-4 thru -20	S1451415
90° to 90°	-4 thru -20	S1451515

145/245 Series How to Order Metal Hose Assemblies

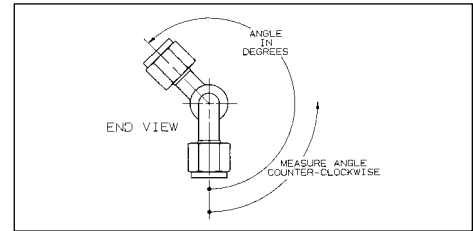
Basic Assembly Numbers

The basic catalog part numbers shown are standard configurations with materials, acceptance testing, markings, and cleaning requirements conforming to AS1424. If your requirements for end configurations differ from these standards, a special assembly part number will be assigned by Titeflex.

Special Feature Suffix Letter
H - (2) Tie Wire Holes
HH - (3) Tie Wire Holes 120° Apart
J - PTFE Spiral Chafe Sleeve
L - Clean for Oxygen Service
R - Step Up Fitting - Both Ends
T - Step Down Fitting - Both Ends

Hose Size Code Chart (Nominal Size in 1/16 inches)									
Straight and Single Elbow	04	05	06	08	10	12	16	20	24
Double Elbow	B	C	D	E	F	G	H	K	M

Assembly Length Tolerances	
Standard tolerance on assembly length are:	
Hose Assembly Length	Length Tolerance
Under 10 in.	+/- .062 in.
10 to 36 in. Exclusive	+/- .125 in.
36 to 50 in. Exclusive	+/- .250 in.
50 in. and over	+/- 1%



Additional Features Available
Consult Titeflex Customer Engineering

Straight and Single Elbow Fitting Assemblies

S1450000 06 - 0184 X

- S1450000** - Basic Style Number
- 06** - Hose Size - Refer to chart
- 0184** - Assembly Length - 4 digits with last digit indicating fractional length in 1/8" increments
- X** - Special Feature Code - Refer to Suffix Chart

Double Elbow Assembly

S1450202 D 0184 X 180

- S1450202** - Basic Style Number
- D** - Hose Size - Refer to Hose Code Chart
- 0184** - Assembly Length - 4 digits with last digit indicating fractional length in 1/8" increments
- X** - Special Feature Code - Refer to Suffix Chart
- 180** - Elbow Orientation - Expressed in three digits