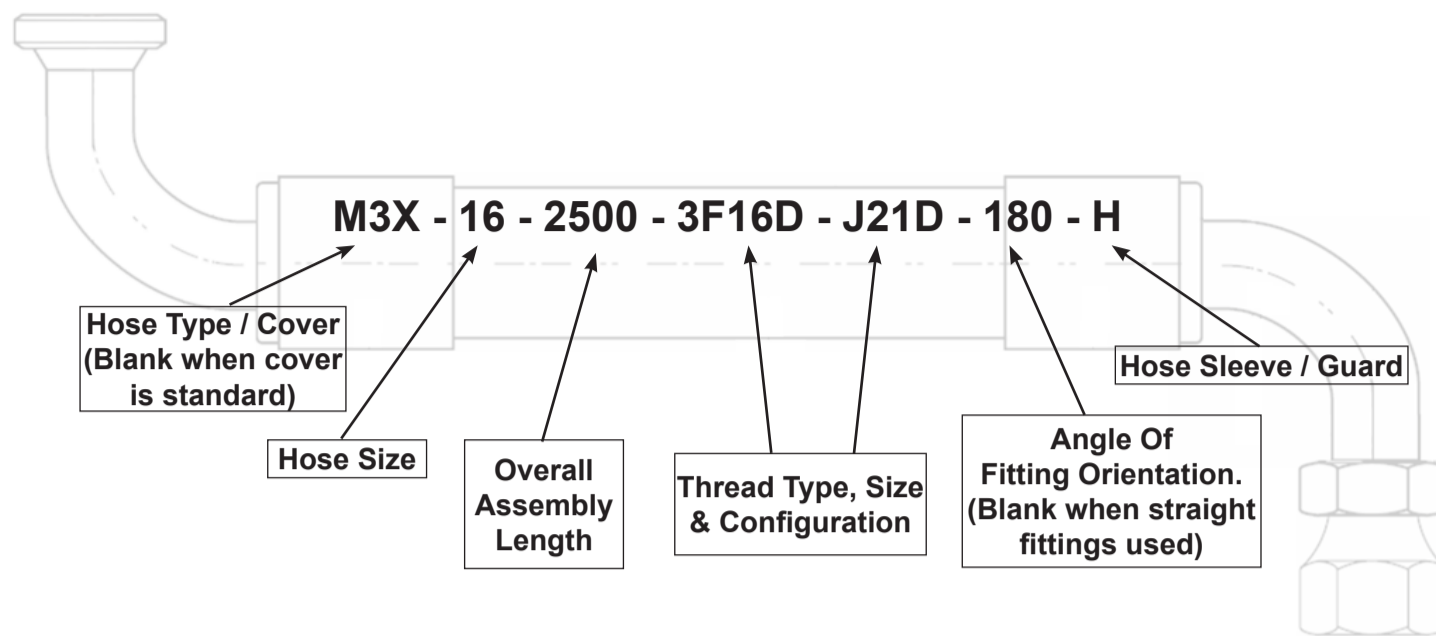


Hardy Spicer Hose Assembly Part Numbering System



Hose Type

Hose	Hose Type
C5	C5C
G1	G1
G2	G2
G3	EFG3K
G4	EFG4K
G5	EFG5K
G6	EFG6K
G8	EFG8K
GMV	GMV
H1	G1H
H2	G2XH
H3	ACP
L1	LOLA
M2	M2T-PLUS
M3	M3K
M4	M4K
M5	M5K
M6	M6K
MT1	MT1000
MT2	MT250
MT5	MT500
P1	PW/1
P2	PW/2
RL	RLA
T7	TH7
T8	TH8
TF	TEFLON
TM	TERMINATOR

Thread Types & Angles

Code	Thread Type
3F	Code 61 Flange
6F	Code 62 Flange
9F	CAT Style Flange
A	Aircon - O Ring Tube
B	BSPT
C	Standpipe (Metric)
H	Heavy Metric
I	SAE 45° Inverted Flare
J	JIC
L	Light Metric
N	NPT
O	ORFS - Face Seal
P	BSPP
Q	Banjo
S	SAE 45°
U	UNO - O Ring Boss

Code	Angle
A	Straight Female / Flange
B	Straight Male Fixed
C	45° Female / Flange
D	90° Female / Flange Medium Drop
E	90° Female / Flange Short Drop
F	90° Female / Flange Long Drop
G	90° Female / Flange Extra Long Drop
H	90° Female Compact
I	22° Female / Flange
J	30° Female / Flange
K	60° Female / Flange
L	67 1/2° Female / Flange
M	110° Female / Flange
N	135° Female / Flange
S	Straight Male Swivel
T	90° Male Swivel

Thread Sizes

BSP & NPT	Thread Size
2	1/8"
4	1/4"
6	3/8"
8	1/2"
10	5/8"
12	3/4"
16	1"
20	1 1/4"
24	1 1/2"
32	2"
40	2 1/2"

JIC, UNO & SAE 45°	Thread Size
7	7/16"
8	1/2"
9	9/16"
12	3/4"
14	7/8"
17	1 1/16"
19	1 3/16"
21	1 5/16"
26	1 5/8"
30	1 7/8"
40	2 1/2"

Metric & Banjo	Thread Size
10	10mm
12	12mm
14	14mm
16	16mm
18	18mm
20	20mm
22	22mm
24	24mm
26	26mm
30	30mm
36	36mm
45	45mm
52	52mm

SAE Flange	Flange Size
6	3/8"
8	1/2"
10	5/8"
12	3/4"
16	1"
20	1 1/4"
24	1 1/2"
32	2"
40	2 1/2"

Aircon	Thread Size
9	9/16"
10	5/8"
12	3/4"
14	7/8"
17	1 1/16"

Hose Cover

Code	Hose Cover Type
Blank	Standard
X	Xtra Tuff
M	Mega Tuff

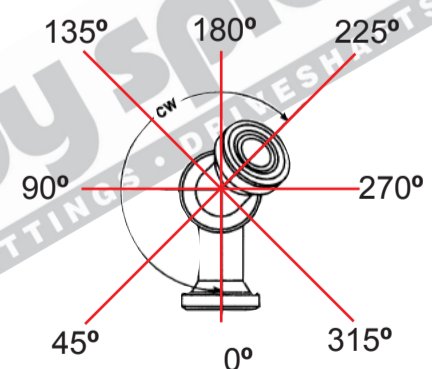
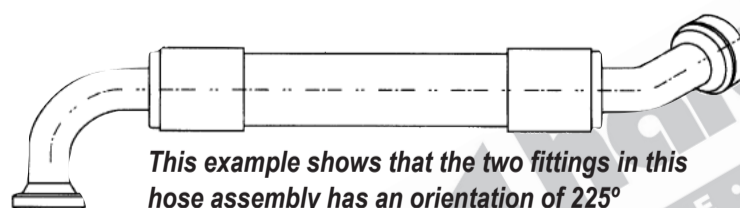
Hose Sizing

Dash Size	Hose I.D.
2	1/8"
3	3/16"
4	1/4"
5	5/16"
6	3/8"
8	1/2"
10	5/8"
12	3/4"
16	1"
20	1 1/4"
24	1 1/2"
32	2"
40	2 1/2"
48	3"

Hose Sleeve / Guard

Code	Sleeve / Guard
H	Abrasive Sleeve
L	LifeGuard Sleeve
B	Burst Protection
S	Spiral Guard
W	Wire Armour

Fitting Orientation



If your hose assembly has angled (e.g. 45° or 90° elbows) fittings at both ends, you will need to specify the orientation angle of the end fittings. If this is not done correctly the hose assembly will twist during installation which will lead to premature failure.

To do this hold the assembly with the fitting furthestmost away from you pointing down and measure the angle to the closest fitting in a clockwise direction as indicating in the above diagram.

The SAE allows an error of 3° - 5° in orientation settings.