

DIMENSIONS	DESCRIPTION	SERIES	"A"	"B"	"C"	PART NUMBER
	STRAIGHT COUPLING	50	2" (51MM)	2 1/4" (57MM)	2" (51MM)	CP48157-PP
	STRAIGHT COUPLING	75	3 1/16" (78MM)	4 3/8" (111MM)	3 1/16" (78MM)	CP48169-PP
	REDUCER COUPLING	75	3 1/16" (78MM)	2 3/16" (55MM)	2" (51MM)	CP45207-PP

DIMENSIONS	DESCRIPTION	SERIES	"A"	"B"	"C"	PART NUMBER
	90° ELBOW COUPLING	50	2" (51MM)	2 3/16" (56MM)	2 3/16" (56MM)	CP48158-PP
	90° ELBOW COUPLING	75	3 1/16" (78MM)	2 3/16" (56MM)	3 1/8" (79MM)	CP48168-PP

**FEATURES INCLUDE:**

- POLYPROPYLENE CONSTRUCTION
- O-RING SEAL (NOT INCLUDED)
- FULL PORT DESIGN
- CHOICE OF CLAMPS (NOT INCLUDED)
- MAXIMUM PRESSURE RATING OF 200 PSI FOR 75-SERIES FITTINGS
- MAXIMUM PRESSURE RATING OF 300 PSI FOR 50-SERIES FITTINGS

**HOW TO ORDER:**

- TO ORDER A FITTING SPECIFY THE PART NUMBER.  
EXAMPLE: CP48158-PP
- TO ORDER CLAMPS AND O-RING FOR THE 75 SERIES SPECIFY PART NUMBER 55245-75 (STAINLESS STEEL). FOR THE 50 SERIES SPECIFY 55245-50 (STAINLESS STEEL) OR 46070 (NYLON, 50-SERIES).  
EXAMPLE: 55245-75
- MOUNTING KIT MOUNTS TO UNDER SIDE OF TEE AND INCLUDES ONE EXTRUSION AND FOUR SCREWS. MOUNTING KIT IS NOT INCLUDED WITH TEES. MUST BE ORDERED SEPARATELY.

DIMENSIONS	DESCRIPTION	SERIES	"A"	"B"	PART NUMBER
	MALE QUICK CONNECT	50	2" (51MM)	1 3/16" (46MM)	CP46029-PP
	MALE QUICK CONNECT	3/4" NPT (M)	1 5/16" (33MM)	2" (51MM)	CP45527-NYB
	MALE QUICK CONNECT	1" NPT (M)	1 5/16" (33MM)	2" (51MM)	CP45526-NYB

DIMENSIONS	DESCRIPTION	SERIES	"A"	"B"	"C"	"D"	PART NUMBER
	REDUCER TEE	50/75	2" (51MM)	3 1/16" (78MM)	4 3/8" (111MM)	2 7/8" (73MM)	CP46717-PP
	NARROW TEE*	50	2" (51MM)	2" (51MM)	3 3/16" (81MM)	2" (51MM)	CP55242-PP
	TEE*	50	2" (51MM)	2" (51MM)	4 3/8" (111MM)	2 7/8" (73MM)	CP50193-PP
	TEE	75	3 1/16" (78MM)	3 1/16" (78MM)	4 3/8" (111MM)	3 1/8" (79MM)	CP46716-PP
	450 TEE BODY (STANDARD)	75	-	3 1/16" (78MM)	4 3/8" (111MM)	3 1/4" (83MM)	CP45251-PP
	450 TEE BODY (NARROW)	75	-	3 1/16" (78MM)	3 1/8" (79MM)	3 1/4" (83MM)	CP55224-PP
	TEE MOUNTING KIT** (ONE ALUMINUM EXTRUSION AND FOUR M6x1 THREAD FORMING SCREWS 18-8SS)	50/75	1 3/4" (44MM)	--	--	--	48143

\* NOTE: THERE IS NO MOUNTING PROVISION ON THE 50-SERIES TEE.

\*\* NOTE: 48143 MOUNTING RAIL SLOT ACCEPTS 5/16" OR M8 HEX-HEAD BOLTS.

**DESCRIPTION:**

**50- & 75-SERIES  
FLANGED COUPLINGS,  
REDUCERS, ELBOWS,  
TEES & ADAPTERS**



**Spraying Systems Co.®**  
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Rev. No. 4

Ref.

**DATA SHEET  
FLANGE-2  
SHEET OF**