

SELECTION CHARTS

Pipe

Type of Pipe	–	Nominal Pipe Size / Actual Pipe Outside Diameter											
PLASTIC		1/8" ID	1/4"	3/8"	1/2"	3/4"	1/8"	1/8"	1/8"	1/8"	1/8"	1/8"	1/8"
		.405" OD	.540"	.675"	.840"	1.050"	.405"	.405"	.405"	.405"	.405"	.405"	.405"
PVC SCHEDULES 40, 80 & 120	Part #	#10	#12	#17	#20	#25	#32	#40	#47	#59	#71	#80	#113
CPVC SCHEDULES 40 & 80	Part #		#12	#17	#20	#25	#32	#40	#47	#59	#71	#80	#113
ABS SCHEDULES 40 & 80	Part #			#17	#20	#25	#32	#40	#47	#59	#71	#80	#113
PE SCHEDULES 40 & 80	Part #		#12	#17	#20	#25	#32	#40	#47	#59	#71	#80	#113
PP SCHEDULES 40 & 80	Part #		#12	#17	#20	#25	#32	#40	#47	#59	#71	#80	#113
PVDF SCHEDULE 80	Part #			#17	#20	#25	#32	#40	#47	#59	#71	#80	#113
PB SCHEDULE 80	Part #			#17	#20	#25	#32	#40	#47	#59	#71	#80	#113
Fiber Glass REINFORCED PIPE STANDARD & EXTRA HEAVY	Part #				#20	#25	#32		#47	#59			

Type of Pipe	–	Nominal Pipe Size / Actual Pipe Outside Diameter											
METAL		1/8" ID	1/4"	3/8"	1/2"	3/4"	1/8"	1/8"	1/8"	1/8"	1/8"	1/8"	1/8"
		.405" OD	.540"	.675"	.840"	1.050"	.405"	.405"	.405"	.405"	.405"	.405"	.405"
Galvanized Carbon Steel SCHEDULES 5s, 10s, 40 & 80	Part #	#10	#12	#17	#17	#25	#32	#40	#47	#59	#71	#80	#113
Stainless Steel SCHEDULES 5s, 10s, 40 & 80	Part #	#10	#12	#17	#17	#25	#32	#40	#47	#59	#71	#80	#113
Red & Yellow Brass & Copper REGULAR & EXTRA STRONG	Part #	#10	#12	#17	#17	#25	#32		#47	#59			
Aluminum 5s, 10s, 40 & 80	Part #	#10	#12	#17	#17	#25	#32	#40	#47	#59	#71	#80	#113

Tube

Type of Tube	–	Nominal Tube Size / Actual Tube Outside Diameter																		
COPPER		1/4"	3/8"	1/2"	5/8"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"						
		.3125"	.375"	.500"	.625"	.750"	.625"	1.00"	1.125"	1.250"	1.375"	1.50"	1.625"	1.750"	1.875"	2.00"	2.125"	2.250"	2.375"	2.500"
ACR	Part #		#10	#12	#15	#17	#22		#28		#32		#40		#51		#63	#71	#90	#101
Refrigeration Service	Part #	#8	#10	#12	#15	#17	#22		#28		#32		#40							
Type K, L, M	Part #		#10	#12	#15	#17	#22		#28		#32		#40		#51		#63	#71	#90	#101
DWV	Part #										#32		#40		#51		#63	#71	#90	#101

Type of Tube	–	Nominal Tube Size / Actual Tube Outside Diameter																		
OTHER MATERIALS		1/4"	3/8"	1/2"	5/8"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"						
		.3125"	.375"	.500"	.625"	.750"	.625"	1.00"	1.125"	1.250"	1.375"	1.50"	1.625"	1.750"	1.875"	2.00"	2.125"	2.250"	2.375"	2.500"
Galvanized Steel	Part #	#8	#10	#12	#15	#17	#22	#25		#32		#36		#51	#51		#63	#71	#90	#101
Stainless Steel	Part #	#8	#10	#12	#15	#17	#22	#25		#32		#36		#51	#51	#59	#63	#71	#90	#101
Aluminum	Part #	#8	#10	#12	#15	#17	#22	#25		#32		#36		#51						

Type of Tube	–	Nominal Tube Size / Actual Tube Outside Diameter																		
PLASTIC		1/4"	3/8"	1/2"	5/8"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"						
		.3125"	.375"	.500"	.625"	.750"	.625"	1.00"	1.125"	1.250"	1.375"	1.50"	1.625"	1.750"	1.875"	2.00"	2.125"	2.250"	2.375"	2.500"
Polybutylene	Part #			#12	#15		#22		#28		#32		#40		#51		#63	#71	#90	#101
PVC	Part #				#15		#22		#28		#32		#40	#51						
CPVC	Part #			#12	#15		#22		#28		#32		#51							
Polyethylene	Part #				#15		#22		#28		#32		#40		#51		#63	#71	#90	#101
ABS Polypropylene PEX	Part #	See manufacturers sales information for sizing information																		