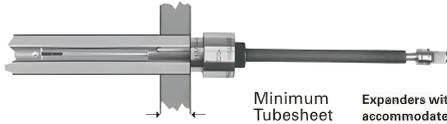


Model CH 1200

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Tube size I.D 335" - 1 457 " (8.5 - 37.0 mm)



Minimum Tubesheet

Expanders with 1 1/2" (38.1mm) long rolls will accommodate tube sheet thickness as follows:

STANDARD REACH....	3/4" to 5 7/8"	(19.05 mm to 149.22 mm)
"B" REACH....	3/4" to 10"	(19.05 mm to 254.00 mm)
"C" REACH....	3/4" to 12"	(19.05 mm to 304.80 mm)



Maximum Tubesheet

Expanders with 2 1/4" (57.1mm) long rolls will accommodate tube sheet thickness as follows:

STANDARD REACH....	1 1/2" to 6 1/2"	(38.1 mm to 165.10 mm)
"B" REACH....	1 1/2" to 10 3/4"	(38.1 mm to 273.05 mm)
"C" REACH....	1 1/2" to 12 3/4"	(38.1 mm to 323.85 mm)

Longer reaches available upon request in 2 inch (50.8 mm) increments.

TUBE O.D. AND G.A.	MIN. I.D. TUBE TOOL ENTERS		MAX. TOOL EXPANSION		SIZE SQUARE ON MAN-DREL	EXPANDER WITH 1 1/2" (38.1 mm) ROLLS		EXPANDER WITH 2 1/4" (57.1 mm) ROLLS		MANDREL NO.	
	Inch	mm	Inch	mm		EXPANDER NO.	ROLL SET NO.	EXPANDER NO.	ROLL SET NO.		
1/2"-14	.324	8.23	.374	9.50	3/8"	CH-1197	TR-797			MT-1197 MT-1199 MT-51 MT-51 MT-52	
1/2"-15	.349	8.86	.398	10.11		CH-1199	TR-1				
1/2"-16	.360	9.14	.410	10.41		CH-1201	TR-1				
1/2"-17	.374	9.50	.424	10.77		CH-1203	TR-2				
1/2"-18	.392	9.96	.447	11.35		CH-1205	TR-3				
5/8"-12	.392	9.96	.447	11.35	3/8"	CH-1205	TR-3			MT-52 MT-53 MT-54 MT-55	
5/8"-13	.425	10.79	.480	12.19		CH-1207	TR-4				
5/8"-14	.449	11.40	.509	12.73		CH-1209	TR-4	CH-1210	TR-4-A		
5/8"-15	.471	11.96	.536	13.61		CH-1211	TR-5	CH-1212	TR-5-A		
5/8"-16	.485	12.32	.550	13.97		CH-1213	TR-6	CH-1214	TR-6-A		
5/8"-17	.499	12.67	.564	14.32	CH-1215	TR-6	CH-1216	TR-6-A	MT-55 MT-56 MT-57		
5/8"-18	.517	13.13	.572	14.53	CH-1217	TR-7	CH-1218	TR-7-A			
3/4"-10	.471	11.96	.536	13.61	3/8"	CH-1211	TR-5	CH-1212	TR-5-A	MT-55 MT-56 MT-58 MT-58 MT-58 MT-58	
3/4"-11	.499	12.67	.564	14.32		CH-1215	TR-6	CH-1216	TR-6-A		
3/4"-12	.522	13.30	.582	15.20		CH-1219-N	TR-7	CH-1220-N	TR-7-A		
3/4"-13	.550	13.97	.615	15.62		CH-1221	TR-8	CH-1222	TR-8-A		
3/4"-14	.574	14.58	.639	16.23		CH-1223	TR-9	CH-1224	TR-9-A		
3/4"-15	.596	15.14	.661	16.79		CH-1225	TR-10	CH-1226	TR-10-A		
3/4"-16	.605	15.37	.685	17.40		CH-1227	TR-10	CH-1228	TR-10-A		MT-58 MT-59 MT-59 MT-59
3/4"-17	.619	15.72	.699	17.75		CH-1229	TR-11	CH-1230	TR-11-A		
3/4"-18	.619	15.72	.699	17.75		CH-1229	TR-11	CH-1230	TR-11-A		