

TRANS-21™ C900 14"-60" SPECIFICATION DATA

Nominal Pipe Size in. (mm)	A Outside Diameter Inches	B Bell Diameter Inches	D Assembly Mark 1: Inches *	E Assembly Mark 2: Inches *	t Minimum Wall Thickness: Inches
DR-14 PRESSURE CLASS 305 PSI					
14" (350)	15.300	19-1/2"	6-7/8"	7-7/8"	1.093
16" (400)	17.400	22"	7-3/4"	8-3/4"	1.243
18" (450)	19.500	24-1/2"	8-1/4"	9-1/4"	1.393
20" (500)	21.600	27"	9"	10"	1.543
24" (600)	25.800	32"	9-3/4"	10-3/4"	1.843
30" (750)	32.000	40"	12-5/8"	13-5/8"	2.286

Prices are subject to a firm policy of "Price in effect at time of shipment on regular purchases" *Current loading chart from the plant closest to your location can be found by visiting our website, dpcpipe.com *Possession of this page does not constitute an offer of sale"

TRANS-21™

AWWA C900 LOADING CHART

Nominal Pipe Size in. (mm)	Outside Diameter	Minimum Wall Thickness	Joints Per Bundle	Feet Per Bundle	*Feet Per Truckload
DR-81 PRESSURE CLASS 50 PSI					
36" (900)	38.300	0.473	2	40/44	160/176
42" (1050)	44.500	0.550	2	40/44	160/176
48" (1200)	50.800	0.628	1	20/22	80/88
54" (1350)	57.560	0.711	1	22	44E/88W
60" (1500)	61.610	0.760	1	22	44
DR-51 PRESSURE CLASS 80 PSI					
24" (600)	25.800	0.506	3	60/66	360/396
30" (750)	32.000	0.627	3	60/66	360/396W/264E
36" (900)	38.300	0.751	2	40/44	160/176
42" (1050)	44.500	0.872	2	40/44	160/176
48" (1200)	50.800	0.996	1	20/22	80/88
54" (1350)	57.560	1.128	1	22	44E / 88W
60" (1500)	61.610	1.208	1	22	44
DR-41 PRESSURE CLASS 100 PSI					
20" (500)	21.600	0.527	4	80/88	640/704
24" (600)	25.800	0.629	3	60/66	360/396
30" (750)	32.000	0.780	3	60/66	360/396W/264E
36" (900)	38.300	0.934	2	40/44	160/176
42" (1050)	44.500	1.085	2	40/44	160/176
48" (1200)	50.800	1.239	1	20/22	80/88
54" (1350)	57.560	1.404	1	22	44E / 88W
60" (1500)	61.610	1.502	1	22	44

Prices are subject to a firm policy of "Price in effect at time of shipment on regular purchases" *Current loading chart from the plant closest to your location can be found by visiting our website, dpcpipe.com *Possession of this page does not constitute an offer of sale"

CONTINUED NEXT PAGE



TRANS-21™

AWWA C900 LOADING CHART

DIAMOND PLASTICS

Nominal Pipe Size in. (mm)	Outside Diameter	Minimum Wall Thickness	Joints Per Bundle	Feet Per Bundle	*Feet Per Truckload
DR-32.5 PRESSURE CLASS 125 PSI					
16" (400)	17.400	0.535	2\3\4\6	40-132	1,000/1,100
18" (450)	19.500	0.600	4\6	80-132	800/880
20" (500)	21.600	0.665	4	80/88	640/704
24" (600)	25.800	0.794	3	60/66	360/396
30" (750)	32.000	0.985	3	60/66	360/396W/264E
36" (900)	38.300	1.178	2	40/44	160/176
42" (1050)	44.500	1.369	2	40/44	160/176
48" (1200)	50.800	1.563	1	20/22	80/88
54" (1350)	57.560	1.771	1	22	44E / 88W
60" (1500)	61.610	1.896	1	22	44
DR-25 PRESSURE CLASS 165 PSI					
14" (350)	15.300	0.612	6	120/132	1,440/1,584
16" (400)	17.400	0.696	2\3\4\6	40-132	1,000/1,100
18" (450)	19.500	0.780	4\6	80-132	800/880
20" (500)	21.600	0.864	4	80/88	640/704
24" (600)	25.800	1.032	3	60/66	360/396
30" (750)	32.000	1.280	3	60/66	360/396W/264E
36" (900)	38.300	1.532	2	40/44	160/176
42" (1050)	44.500	1.780	2	40/44	160/176
48" (1200)	50.800	2.032	1	20/22	80/88
54" (1350)	57.560	2.302	1	22	44E / 88W
60" (1500)	61.610	2.464	1	22	44
DR-21 PRESSURE CLASS 200 PSI					
14" (350)	15.300	0.729	6	120/132	1,440/1,584
16" (400)	17.400	0.829	2\3\4\6	40-132	1,000/1,100
18" (450)	19.500	0.929	4\6	80-132	800/880
20" (500)	21.600	1.029	4	80/88	640/704
24" (600)	25.800	1.229	3	60/66	360/396
30" (750)	32.000	1.524	3	60/66	360/396W/264E
36" (900)	38.300	1.824	2	40/44	160/176
42" (1050)	44.500	2.119	2	40/44	160/176
48" (1200)	50.800	2.419	1	20/22	80/88

Prices are subject to a firm policy of "Price in effect at time of shipment on regular purchases" "Current loading chart from the plant closest to your location can be found by visiting our website, dpcpipe.com" "Possession of this page does not constitute an offer of sale"

CONTINUED NEXT PAGE

TRANS-21™

AWWA C900 LOADING CHART

Nominal Pipe Size in. (mm)	Outside Diameter	Minimum Wall Thickness	Joints Per Bundle	Feet Per Bundle	*Feet Per Truckload
DR-18 PRESSURE CLASS 235 PSI					
14" (350)	15.300	0.850	6	120/132	1,440/1,584
16" (400)	17.400	0.967	2\3\4\6	40-132	1,000/1,100
18" (450)	19.500	1.083	4\6	80-132	800/880
20" (500)	21.600	1.200	4	80/88	640/704
24" (600)	25.800	1.433	3	60/66	360/396
30" (750)	32.000	1.778	3	60/66	360/396W/264E
36" (900)	38.300	2.128	2	40/44	160/176
42" (1050)	44.500	2.472	2	40/44	160/176
DR-14 PRESSURE CLASS 305 PSI					
14" (350)	15.300	1.093	6	120/132	1,440/1,584
16" (400)	17.400	1.243	2\3\4\6	40-132	1,000/1,100
18" (450)	19.500	1.393	4\6	80-132	800/880
20" (500)	21.600	1.543	4	80/88	640/704
24" (600)	25.800	1.843	3	60/66	360/396
30" (750)	32.000	2.286	3	60/66	360/396W/264E

Prices are subject to a firm policy of "Price in effect at time of shipment on regular purchases" "Current loading chart from the plant closest to your location can be found by visiting our website, dpcpipe.com" "Possession of this page does not constitute an offer of sale"

CONTINUED NEXT PAGE



DIAMOND PLASTICS

