



COOPLET® Submittal

Adapter Nipples

- Fig. 61GG4 Sch 40 Grooved x Grooved
- Fig. 61GG8 Sch 80 Grooved x Grooved
- Fig. 61TG4 Sch 40 Threaded x Grooved
- Fig. 61TG8 Sch 80 Threaded x Grooved

A complimentary line of adapter nipples to COOPLOK™ Grooved couplings and fittings; available in Schedule 40 and Schedule 80.

Material Specifications

All Grooves are Cut Grooved
Conforms to the following Standards

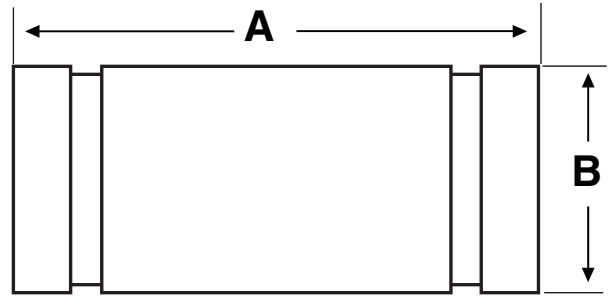
- ASTM A106B
- ASME B1.20.1
- ASME B36.10
- AWWA C606

Other _____

Project Information	
Project /Job:	System:
Date:	
Engineer/Architect:	
Contractor:	
Address:	
Notes:	



COOPLET® Adapter Nipples



Grooved X Grooved Adapter Nipple

Fig. 61GG4 – Schedule 40 Grooved X Grooved Adapter Nipples

Part Number	Nominal Pipe Size	Length A	B	Weight
	IN / mm			
61GG4020030	2	3	2.38	0.8
	50	76.20	60.5	0.4
61GG4020040	2	4	2.38	1.1
	50	101.60	60.5	0.5
61GG4020060	2	6	2.38	1.7
	50	152.40	60.5	0.8
61GG4020080	2	8	2.38	2.4
	50	203.20	60.5	1.1
61GG4020100	2	10	2.38	3.0
	50	254.00	60.5	1.3
61GG4020120	2	12	2.38	3.6
	50	304.80	60.5	1.6
61GG4030025	3	2-5/8	3.50	1.5
	80	6.68	88.9	0.7
61GG4030030	3	3	3.50	1.8
	80	76.20	88.9	0.8
61GG4030040	3	4	3.50	2.4
	80	101.60	88.9	1.1
61GG4030060	3	6	3.50	3.7
	80	152.40	88.9	1.7
61GG4030080	3	8	3.50	4.9
	80	203.20	88.9	2.2
61GG4030100	3	10	3.50	6.2
	80	254.00	88.9	2.8
61GG4030120	3	12	3.50	7.5
	80	304.80	88.9	3.4
61GG4040030	4	3	4.50	2.4
	100	76.20	114.3	1.1
61GG4040040	4	4	4.50	3.3
	100	101.60	114.3	1.5
61GG4040060	4	6	4.50	5.1
	100	152.40	114.3	2.3
61GG4040080	4	8	4.50	6.9
	100	203.20	114.3	3.1
61GG4040100	4	10	4.50	8.7
	100	254.00	114.3	3.9
61GG4040120	4	12	4.50	10.3
	100	304.80	114.3	4.7

Fig. 61GG8 – Schedule 80 Grooved X Grooved Adapter Nipples

Part Number	Nominal Pipe Size	Length A	B	Weight
	IN / mm			
61GG8020030	2	3	2.38	1.2
	50	76.2	60.5	0.5
61GG8020040	2	4	2.38	1.6
	50	101.6	60.5	0.7
61GG8020060	2	6	2.38	2.4
	50	152.4	60.5	1.1
61GG8020080	2	8	2.38	3.3
	50	203.2	60.5	1.5
61GG8020100	2	10	2.38	4.1
	50	254.0	60.5	1.8
61GG8020120	2	12	2.38	4.9
	50	304.8	60.5	2.2
61GG8030025	3	2-5/8	3.50	2.1
	80	66.7	88.9	1.0
61GG8030030	3	3	3.50	2.4
	80	76.2	88.9	1.1
61GG8030040	3	4	3.50	3.3
	80	101.6	88.9	1.5
61GG8030060	3	6	3.50	5.0
	80	152.4	88.9	2.3
61GG8030080	3	8	3.50	6.7
	80	203.2	88.9	3.0
61GG8030100	3	10	3.50	8.5
	80	254.0	88.9	3.8
61GG8030120	3	12	3.50	10.1
	80	304.8	88.9	4.6
61GG8040030	4	3	4.50	3.5
	100	76.2	114.3	1.6
61GG8040040	4	4	4.50	4.7
	100	101.6	114.3	2.1
61GG8040060	4	6	4.50	7.2
	100	152.4	114.3	3.3
61GG8040080	4	8	4.50	9.7
	100	203.2	114.3	4.4
61GG8040100	4	10	4.50	12.2
	100	254.0	114.3	5.5
61GG8040120	4	12	4.50	14.7
	100	304.8	114.3	6.6

*All Grooves are Cut Grooved

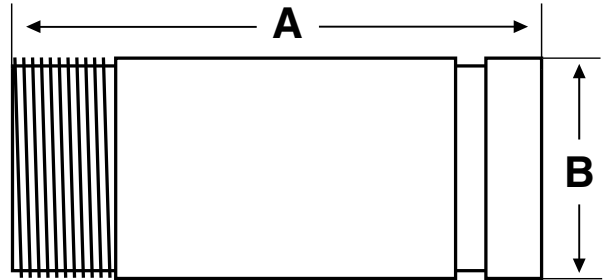


COOPLET® Adapter Nipples

**Fig. 61TG4 – Schedule 40
Threaded X Grooved Adapter Nipples**

Part Number	Nominal Pipe Size	Length		TPI	Weight
	IN / mm	A IN / mm	B IN / mm		
61TG4010040	1	4	1.32	11.5	0.5
	25	101.6	33.5		0.2
61TG4012040	1-1/4	4	1.66	11.5	0.7
	32	101.6	42.2		0.3
61TG4014040	1-1/2	4	1.90	11.5	0.8
	40	101.6	48.3		0.4
61TG4014120	1-1/2	12	1.90	11.5	2.6
	40	304.8	48.3		1.2
61TG4020030	2	3	2.38	11.5	0.8
	50	76.2	60.5		0.3
61TG4020040	2	4	2.38	11.5	1.1
	50	101.6	60.5		0.5
61TG4020060	2	6	2.38	11.5	1.7
	50	152.4	60.5		0.8
61TG4020080	2	8	2.38	11.5	2.3
	50	203.2	60.5		1.0
61TG4020100	2	10	2.38	11.5	2.9
	50	254.0	60.5		1.3
61TG4020120	2	12	2.38	11.5	3.5
	50	304.8	60.5		1.6
61TG4024040	2-1/2	4	2.88	8.0	1.6
	65	101.6	73.2		0.7
61TG4024120	2-1/2	12	2.88	8.0	5.5
	65	304.8	73.2		2.5
61TG4030025	3	2-5/8	3.50	8.0	1.3
	80	66.7	88.9		0.6
61TG4030030	3	3	3.50	8.0	1.5
	80	76.2	88.9		0.7
61TG4030040	3	4	3.50	8.0	2.1
	80	101.6	88.9		0.9
61TG4030060	3	6	3.50	8.0	3.5
	80	152.4	88.9		1.6
61TG4030080	3	8	3.50	8.0	4.7
	80	203.2	88.9		2.1
61TG4030100	3	10	3.50	8.0	6.0
	80	254.0	88.9		2.7
61TG4030120	3	12	3.50	8.0	7.3
	80	304.8	88.9		3.3
61TG4040030	4	3	4.50	8.0	1.7
	100	76.2	114.3		0.8
61TG4040040	4	4	4.50	8.0	2.6
	100	101.6	114.3		1.2
61TG4040060	4	6	4.50	8.0	4.9
	100	152.4	114.3		2.2
61TG4040080	4	8	4.50	8.0	6.7
	100	203.2	114.3		3.0
61TG4040100	4	10	4.50	8.0	8.5
	100	254.0	114.3		3.8
61TG4040120	4	12	4.50	8.0	10.3
	100	304.8	114.3		4.7
61TG4050060	5	6	4.50	8.0	6.6
	125	152.4	141.3		3.0
61TG4050120	5	12	4.50	8.0	13.9
	125	304.8	141.3		6.3
61TG4060060	6	6	6.63	8.0	8.6
	150	152.4	168.4		3.9
61TG4060120	6	12	6.63	8.0	18.1
	150	304.8	168.4		8.2
61TG4080060	8	6	8.63	8.0	13.3
	200	152.4	219.2		6.0
61TG4080120	8	12	8.63	8.0	27.5
	200	304.8	219.2		12.4

*All Grooves are Cut Grooved



**Threaded x Grooved
Adapter Nipples**

**Fig. 61TG8 – Schedule 80
Threaded X Grooved Adapter Nipples**

Part Number	Nominal Pipe Size	Length		TPI	Weight
	IN / mm	A IN / mm	B IN / mm		
61TG8020030	2	3	2.38	11.5	1.1
	50	76.2	60.5		0.5
61TG8020040	2	4	2.38	11.5	1.6
	50	101.6	60.5		0.7
61TG8020060	2	6	2.38	11.5	2.4
	50	152.4	60.5		1.1
61TG8020080	2	8	2.38	11.5	3.2
	50	203.2	60.5		1.5
61TG8020100	2	10	2.38	11.5	4.1
	50	254.0	60.5		1.8
61TG8020120	2	12	2.38	11.5	4.9
	50	304.8	60.5		2.2
61TG8030025	3	2-5/8	3.50	8.0	1.9
	76.2	66.7	88.9		0.9
61TG8030030	3	3	3.50	8.0	2.2
	76.2	76.2	88.9		1.0
61TG8030040	3	4	3.50	8.0	3.1
	76.2	101.6	88.9		1.4
61TG8030060	3	6	3.50	8.0	4.8
	76.2	152.4	88.9		2.2
61TG8030080	3	8	3.50	8.0	6.5
	76.2	203.2	88.9		2.9
61TG8030100	3	10	3.50	8.0	8.2
	76.2	254.0	88.9		3.7
61TG8030120	3	12	3.50	8.0	9.9
	76.2	304.8	88.9		4.5
61TG8040030	4	3	4.50	8.0	3.3
	101.6	76.2	114.3		1.5
61TG8040040	4	4	4.50	8.0	4.5
	101.6	101.6	114.3		2.0
61TG8040060	4	6	4.50	8.0	7.0
	101.6	152.4	114.3		3.2
61TG8040080	4	8	4.50	8.0	9.5
	101.6	203.2	114.3		4.3
61TG8040100	4	10	4.50	8.0	12.0
	101.6	254.0	114.3		5.4
61TG8040120	4	12	4.50	8.0	14.5
	101.60	304.8	114.3		6.5