

PLASSON Universal Slip Repair Coupler



**SLIDE
N' SEAL**

Pull-Out Resistant



Product Diameter Range

						
60-64 mm (2.36"-2.52")	48-51 mm (1.89"-2.00")	40-43 mm (1.57"-1.69")	31-35 mm (1.22"-1.37")	24-28 mm (0.94"-1.1")	19-22 mm (0.75"-0.87")	14-18 mm (0.55"-0.71")
176100060064	176100048051	176100040043	176100031035	176100024028	176100019022	176100014018

- EN** Fits a wide range of pipe materials.
- ES** Compatible con una amplia variedad de tuberías y materiales.
- FR** Compatible avec un grand nombre de tubes.
- IT** Adatto per la giunzione di un'ampia gamma di materiali.



	PE, PP, PEX
	PVC-U, ABS
	PB, PP-R
	Lead/Plomb/Plomó/Piombo
	Copper/Cuivre/Cobre/Rame
	Steel/Acier/Acero/Acciaio

Universal Slip Repair Coupler

Assembly Instructions



EN

1. Mark pipe insertion depth on the pipe (approximately half the fitting length). Undo nuts 1 to 2 turns while ensuring they remain on the fitting.
2. Insert the pipe until the mark reaches the end of the nut.
3. While holding the fitting body with a Plasson wrench (or a similar tool) tighten the nut firmly with a second wrench.

Note: If the fitting is reused, make sure metal teeth are present in the split ring.

FR

1. Marquer la longueur d'emboîtement sur chaque tube (au plus une demi-longueur de manchon). Dévisser les écrous de 1 ou 2 tours en les laissant sur le manchon.
2. Insérer chaque tube jusqu'au marquage.
3. Serrer l'écrou fermement avec une clé (Plasson ou équivalent) en maintenant le corps avec une autre clé.

NB: Raccord réutilisable. Vérifier de la conformité de la bague.

ES

1. Marque la profundidad de inserción en la tubería (aproximadamente la mitad de la longitud del accesorio). Desenroscar 1 o 2 vueltas los racores de apriete del accesorio, asegurándose que éstos no se desmontan completamente.
2. Introduzca el accesorio hasta que las marcas en la tubería queden alineadas con el final de los racores de apriete.
3. Mantenga el cuerpo del accesorio fijo utilizando una llave Plasson o similar mientras aprieta los racores del accesorio.

Nota: Si reutiliza el accesorio, asegúrese que los dientes metálicos del casquillo de apriete se encuentran en perfectas condiciones.

IT

1. Marcare sul tubo la profondità di inserimento (circa la metà della lunghezza del manicotto). Svitare le ghiera di 1 o 2 giri assicurandosi che rimangano sul raccordo.
2. Inserire il tubo fino al punto in cui la fine della ghiera è allineata alla marcatura.
3. Stringere la ghiera con una chiave Plasson (o utensile simile) tenendo fermo il corpo del raccordo con un'altra chiave.

Nota: In caso di riutilizzo del raccordo verificare la presenza dei dentini metallici sullo split ring.

compatible pipes table

14-18mm (0.55"-0.71")

Pipe Type	Size	Standard
PE, PEX - Metric	16	ISO 4427 EN 12201 AS 4130 (series1,series2) ISO 15875
PVC - Metric	16	EN/ISO/BS 1452
PP - Metric	16	ISO 15874
STEEL	3/8"	ASTM A53 ANSI/ASME B36
PVC - IPS Imperial	3/8"	ASTM D 1785 Schedules 40, 80, 120 UPVC imperial BS 3505:1968
PVC (Australia) - NB	NB10	AS 1477 UPVC
PE - Imperial	3/8"	BS1972 BS 3284
PE (Ireland) - Normal Gauge	1/2"	IS 134
PE (USA) - CTS outside controlled diameter	1/2"	ASTM D 2737
COPPER (USA) - Water tube	1/2"	ASTM B 88
COPPER (Europe, UK)	14, 15, 16, 18	EN 1057 BS 2871

19-22mm (0.75"-0.87")

Pipe Type	Size	Standard
PE - Metric	20	ISO 4427 EN 12201 AS 4130 (series1,series2)
PVC - Metric	20	EN/ISO/BS 1452
PP - Metric	20	ISO 15874
STEEL - Galvanized Schedules 40,80	1/2"	ASTM A53 ANSI/ASME B36 EN 10208/10216 BS 3601/3602 DIN 1629/2448
PE - IPS Imperial	1/2"	ASTM D 3035 ASTM F 714 AWWA C906 BS1972 BS 3284
PVC - IPS Imperial	1/2"	ASTM D 1785 Schedules 40, 80, 120 UPVC imperial BS 3505:1968
PE (Australia) - NB	NB15	AS 4130 (series3 nominal inside diameter-based on IPS)
COPPER (Australia)	20 (3/4")	AS 1432
PVC (Australia) - NB	NB15	AS 1477 UPVC
PE (USA) - Inside controlled diameter SDR 7,9,11.5,15	1/2"	ASTM D 2239
PE (USA) - CTS outside controlled diameter	5/8", 3/4"	ASTM D 2737
COPPER (USA) - Water tube	5/8", 3/4"	ASTM B 88
PE (Ireland) - Heavy Gauge	1/2"	IS 134 table 2

compatible pipes table

24-28mm (0.94"-1.1")

Pipe Type	Size	Standard
PE - Metric	25	ISO 4427 EN 12201 AS 4130 (series1,series2)
PVC - Metric	25	EN/ISO/BS 1452
PP - Metric	25	ISO 15874
STEEL - Galvanized Schedules 40,80	3/4"	ASTM A53 ANSI/ASME B36 EN 10208/10216 BS 3601/3602 DIN 1629/2448
PE - IPS Imperial	3/4"	ASTM D 3035 ASTM F 714 AWWA C906 BS1972 BS 3284
PVC - IPS Imperial	3/4"	ASTM D 1785 Schedules 40, 80, 120 UPVC imperial BS 3505:1968
PE (Australia) - NB	NB20	AS 4130 (series3 nominal inside diameter-based on IPS)
COPPER (Australia)	25 (1")	AS 1432
PVC (Australia) - NB	NB20	AS 1477 UPVC
PE (USA) - Inside controlled diameter SDR 7,9,11.5,15	3/4"	ASTM D 2239
PE (USA) - CTS outside controlled diameter	1"	ASTM D 2737
COPPER (USA) - Water tube	1"	ASTM B 88
PE (Ireland) - Heavy Gauge	3/4"	IS 134 table 1+ table 2

31-35mm (1.22"-1.37")

Pipe Type	Size	Standard
PE - Metric	32	ISO 4427 EN 12201 AS 4130 (series1,series2)
PVC - Metric	32	EN/ISO/BS 1452
PP - Metric	32	ISO 15874
STEEL - Galvanized Schedules 40,80	1"	ASTM A53 ANSI/ASME B36 EN 10208/10216 BS 3601/3602 DIN 1629/2448
PE - IPS Imperial	1"	ASTM D 3035 ASTM F 714 AWWA C906 BS 1972 BS 3284
PVC - IPS Imperial	1"	ASTM D 1785 Schedules 40, 80, 120 UPVC imperial BS 3505:1968
PE (Australia) - NB	NB25	AS 4130 (series3 nominal inside diameter-based on IPS)
COPPER (Australia)	32 (1.1/4")	AS 1432
PVC (Australia) - NB	NB25	AS 1477 UPVC
PE (USA) - Inside controlled diameter SDR 9, 11.5	1"	ASTM D 2239
PE (USA) - CTS outside controlled diameter	1.1/4"	ASTM D 2737
COPPER (USA) - Water tube	1.1/4"	ASTM B 88
PE (Ireland) - Heavy Gauge	1"	IS 134 table 1
PE (Ireland) - Heavy Gauge	1"	IS 134

compatible pipes table

40-43mm (1.57"-1.69")

Pipe Type	Size	Standard
PE - Metric	40	ISO 4427 EN 12201 AS 4130 (series1,series2)
PVC - Metric	40	EN/ISO/BS 1452
PP - Metric	40	ISO 15874
STEEL - Galvanized Schedules 40,80	1.1/4"	ASTM A53 ANSI/ASME B36 EN 10208/10216 BS 3601/3602 DIN 1629/2448
PE - IPS Imperial	1.1/4"	ASTM D 3035 ASTM F 714 AWWA C906 BS 1972 BS 3284
PVC - IPS Imperial	1.1/4"	ASTM D 1785 Schedules 40, 80, 120 UPVC imperial BS 3505:1968
PE (Australia) - NB	NB32	AS 4130 (series3 nominal inside diameter-based on IPS)
COPPER (Australia)	40 (1.1/2")	AS 1432
PE (Australia) - RURAL	1.1/2" (40)	AS 2698
PVC (Australia) - NB	NB32	AS 1477 UPVC
PE (USA) - Inside controlled diameter SDR 11.5	1.1/4"	ASTM D 2239
PE (USA) - CTS outside controlled diameter	1.1/2"	ASTM D 2737
COPPER (USA) - Water tube	1.1/2"	ASTM B 88
PE (Ireland) - Heavy Gauge	1.1/4"	IS 134 table 2

48-51mm (1.89"-2.00")

Pipe Type	Size	Standard
PE - Metric	50	ISO 4427 EN 12201 AS 4130 (series1,series2)
PVC - Metric	50	EN/ISO/BS 1452
PP - Metric	50	ISO 15874
STEEL - Galvanized Schedules 40,80	1.1/2"	ASTM A53 ANSI/ASME B36 EN 10208/10216 BS 3601/3602 DIN 1629/2448
PE - IPS Imperial	1.1/2"	ASTM D 3035 ASTM F 714 AWWA C906 BS 1972 BS 3284
PVC - IPS Imperial	1.1/2"	ASTM D 1785 Schedules 40, 80, 120 UPVC imperial BS 3505:1968
PE (Australia) - NB	NB40	AS 4130 (series3 nominal inside diameter-based on IPS)
COPPER (Australia)	50 (2")	AS 1432
PVC (Australia) - NB	NB40	AS 1477 UPVC
PE (USA) - Inside controlled diameter SDR 9 + SDR 11.5	1.1/2"	ASTM D 2239
PE (Ireland) - Heavy Gauge	1.1/2"	IS 134 table 2

compatible pipes table

60-64mm (2.36"-2.52")

Pipe Type	Size	Standard
PE - Metric	63	ISO 4427 EN 12201 AS 4130 (series1,series2)
PVC - Metric	63	EN/ISO/BS 1452
PP - Metric	63	ISO 15874
STEEL - Galvanized Schedules 40,80	2"	ASTM A53 ANSI/ASME B36 EN 10208/10216 BS 3601/3602 DIN 1629/2448
PE - IPS Imperial	2"	ASTM D 3035 ASTM F 714 AWWA C906 BS 1972 BS 3284
PVC - IPS Imperial	2"	ASTM D 1785 Schedules 40, 80, 120 UPVC imperial BS 3505:1968
PE (Australia) - NB	NB50	AS 4130 (series3 nominal inside diameter-based on IPS)
COPPER (Australia)	65 (3")	AS 1432
PVC (Australia) - NB	NB50	AS 1477 UPVC
PE (USA) - Inside controlled diameter SDR 11.5	2"	ASTM D 2239
PE (Ireland) - Heavy Gauge	2"	IS 134 table 2