

PPR

PIPES & FITTINGS

مواسير و وصلات

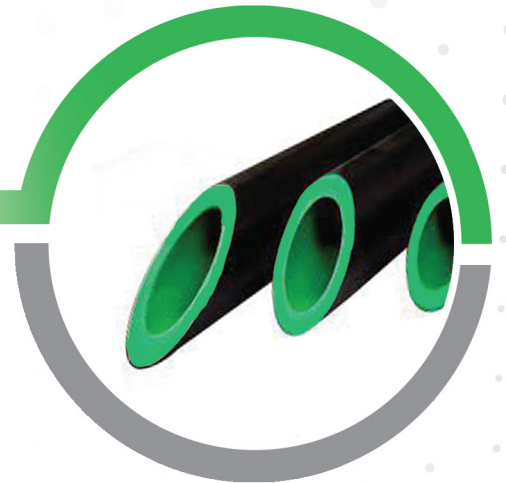
PPR pipes / مواسير بولي بروبيلين

Diameter	PN 10 Thickness (mm)	PN 16 Thickness (mm)	PN 20 Thickness (mm)	PN 25 Thickness (mm)
20 mm	1.9	2.8	3.4	4.1
25 mm	2.3	3.5	4.2	5.1
32 mm	2.9	4.4	5.4	6.5
40 mm	3.7	5.5	6.7	8.1
50 mm	4.6	6.9	8.3	10.1
63 mm	5.8	8.6	10.5	12.7
75 mm	6.8	10.3	12.5	15.1
90 mm	8.2	12.3	15	18.1
110 mm	10	15.1	18.3	22.1



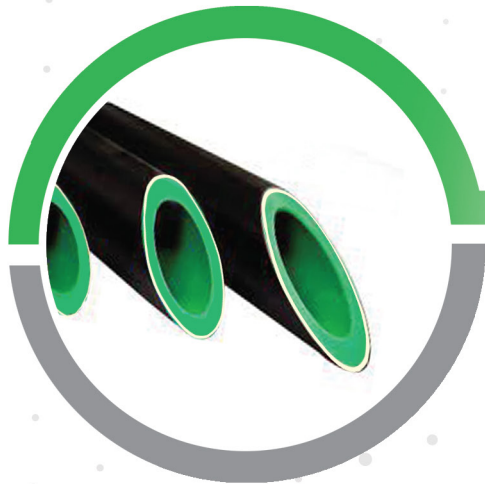
PPR Fiber Reinforced Pipes مواسير بولي بروبيلين مدعمة بالفايبر

Diameter	PN 10 Thickness (mm)	PN 16 Thickness (mm)	PN 20 Thickness (mm)	PN 25 Thickness (mm)
20 mm	1.9	2.8	3.4	4.1
25 mm	2.3	3.5	4.2	5.1
32 mm	2.9	4.4	5.4	6.5
40 mm	3.7	5.5	6.7	8.1
50 mm	4.6	6.9	8.3	10.1
63 mm	5.8	8.6	10.5	12.7
75 mm	6.8	10.3	12.5	15.1



PPR UV Resistant Pipes مواسير بولي بروبيلين مغلقة ضد أشعة الشمس

Diameter	PN 10 Thickness (mm)	PN 16 Thickness (mm)	PN 20 Thickness (mm)	PN 25 Thickness (mm)
20 mm	1.9	2.8	3.4	4.1
25 mm	2.3	3.5	4.2	5.1
32 mm	2.9	4.4	5.4	6.5
40 mm	3.7	5.5	6.7	8.1
50 mm	4.6	6.9	8.3	10.1
63 mm	5.8	8.6	10.5	12.7
75 mm	6.8	10.3	12.5	15.1

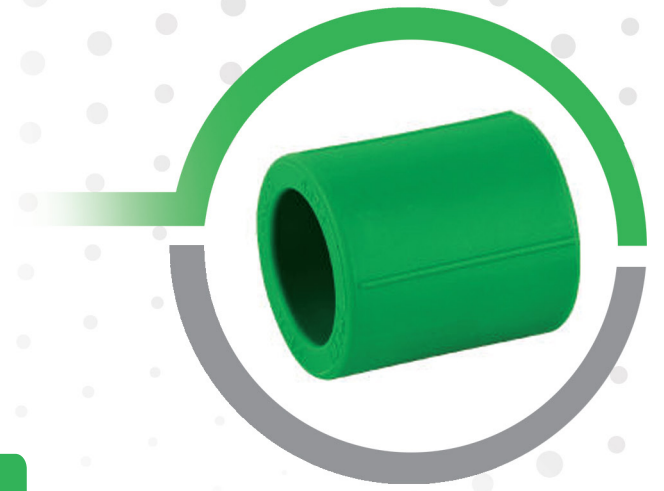
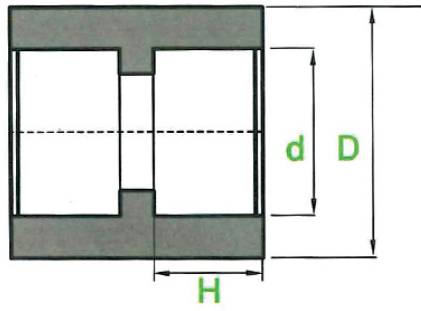


PPR pipe reinforced with fiber coated with black PPR containing UV stablizer

مواسير بولي بروبيلين مدعمة بالفايبر ومغلقة ضد أشعة الشمس

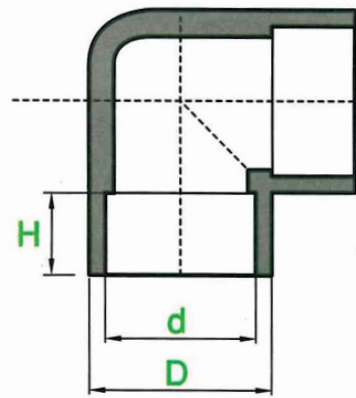
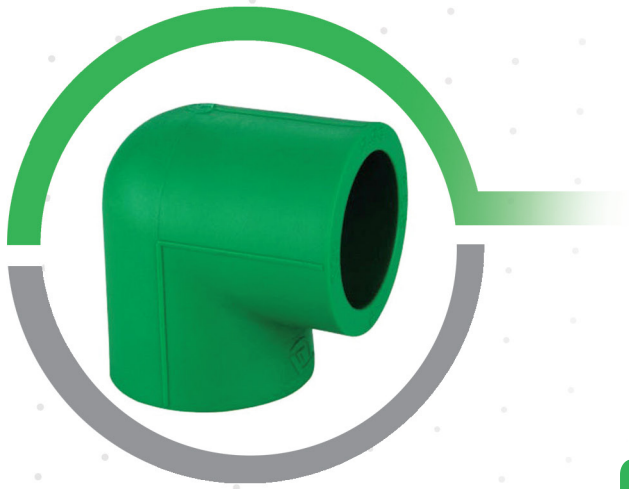
Diameter	PN 10 Thickness (mm)	PN 16 Thickness (mm)	PN 20 Thickness (mm)	PN 25 Thickness (mm)
20 mm	1.9	2.8	3.4	4.1
25 mm	2.3	3.5	4.2	5.1
32 mm	2.9	4.4	5.4	6.5
40 mm	3.7	5.5	6.7	8.1
50 mm	4.6	6.9	8.3	10.1
63 mm	5.8	8.6	10.5	12.7
75 mm	6.8	10.3	12.5	15.1

Socket / جلبة لحام



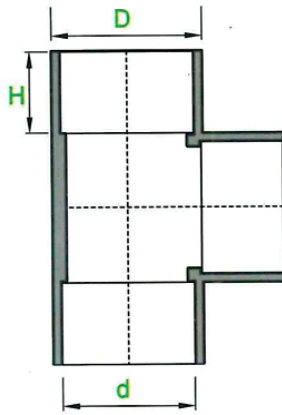
Item NO.	Normal size	d m m	D m m	H m m
1	20	19.3	27.5	14.5
2	25	24.3	34.5	16
3	32	31.3	44.3	18
4	40	39.2	55.4	20.5
5	50	49.2	69.4	23.5
6	63	62.1	87.5	27.5
7	75	73.7	98.7	30
8	90	88.5	118.5	33
9	110	108.3	144.9	37

Elbow 90° / كوع لحام ٩٠°



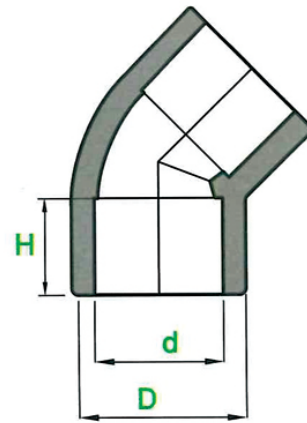
Item NO.	Normal size	d m m	D m m	H m m
1	20	19.3	27.5	14.5
2	25	24.3	34.5	16
3	32	31.3	44.3	18
4	40	39.2	55.4	20.5
5	50	49.2	69.4	23.5
6	63	62.1	87.5	27.5
7	75	73.7	98.7	30
8	90	88.5	118.5	33
9	110	108.3	144.9	37

تي لحام / Tee



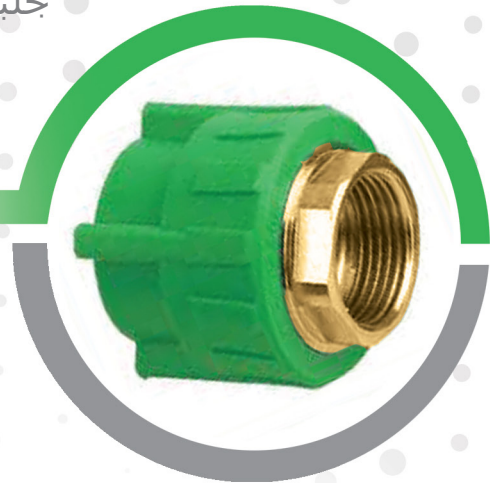
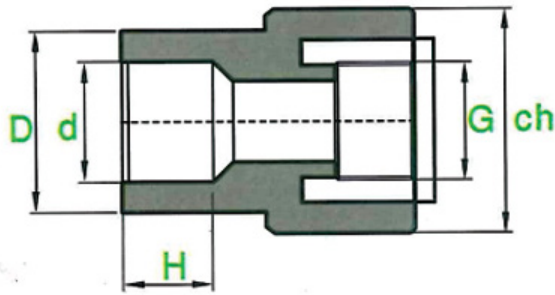
Item NO.	Normal size	d m m	D m m	H m m
1	20	19.3	27.5	14.5
2	25	24.3	34.5	16
3	32	31.3	44.3	18
4	40	39.2	55.4	20.5
5	50	49.2	69.4	23.5
6	63	62.1	87.5	27.5
7	75	73.7	98.7	30
8	90	88.5	118.5	33
9	110	108.3	144.9	37

كوع لحام 45° / ٤٥° ELbow



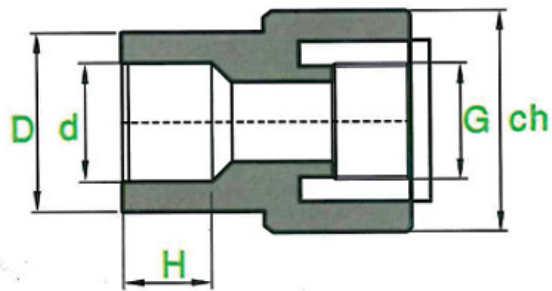
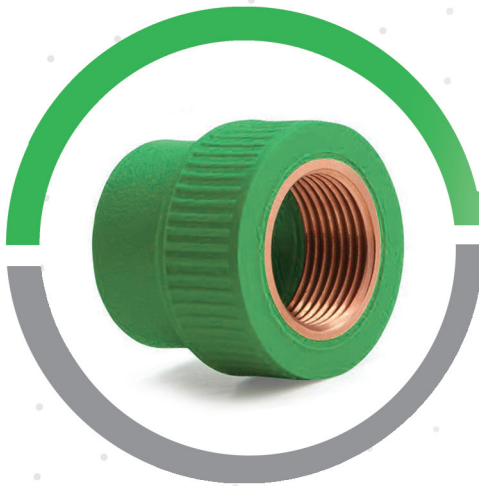
Item NO.	Normal size	d m m	D m m	H m m
1	20	19.3	27.5	14.5
2	25	24.3	34.5	16
3	32	31.3	44.3	18
4	40	39.2	55.4	20.5
5	50	49.2	69.4	23.5
6	63	62.1	87.5	27.5
7	75	73.7	98.7	30
8	90	88.5	118.5	33
9	110	108.3	144.9	37

Threaded Coupling- Female / جلبة سن انثى بصامولة ربط



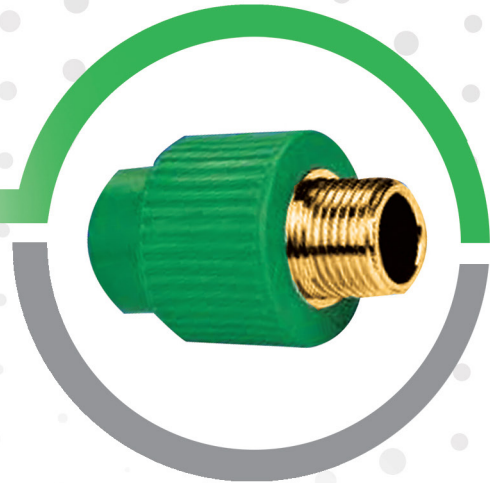
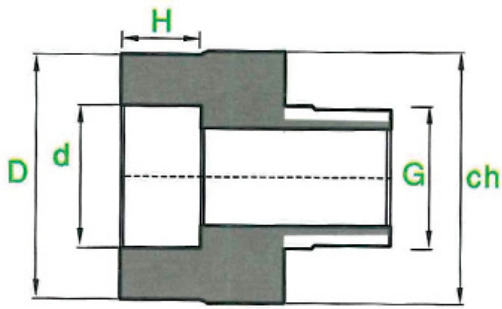
Item NO.	Normal size	d m m	D m m	H m m	G inch	ch m m
1	50 x 1 1/2"	49.2	69.4	23.5	1 1/2	74
2	63 x 1 1/2"	62.1	87.5	27.5	1.2	74
3	63 x 2"	62.1	87.5	27.5	2	88

Threaded Coupling-Female / جلبة سن انثى



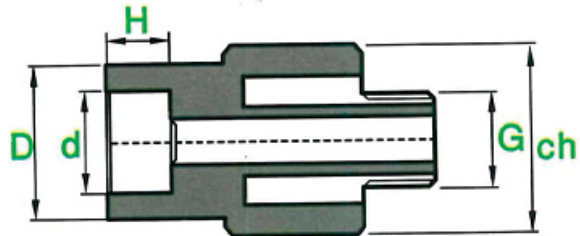
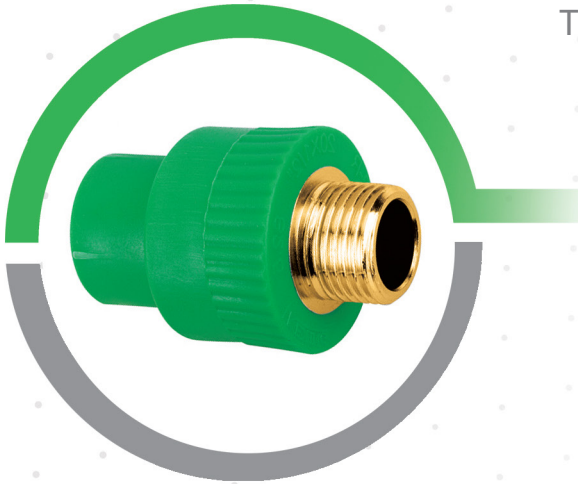
Item NO.	Normal size	d m m	D m m	H m m	G inch	ch m m
1	20 x 1/2"	19.3	27.5	14.5	1/2	37
2	25 x 1/2"	24.3	34.5	16	1/2	37
3	20 x 3/4"	19.3	27.5	14.5	3/4	44
4	25 x 3/4"	24.3	34.5	16	3/4	44
5	25 x 1"	24.3	34.5	16	1	51
6	32 x 3/4"	31.3	44.3	18	3/4	44
7	32 x 1"	31.3	44.3	18	1	51
8	40 x 1 1/4"	39.2	55.4	20.5	1 1/4	65

Threaded Coupling- Male / جلبة سن ذكر بصامولة ربط



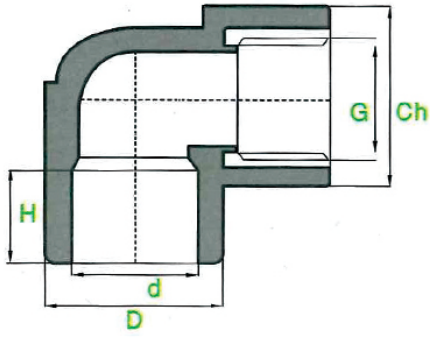
Item NO.	Normal size	d m m	D m m	H m m	G inch	ch m m
1	50 x 1 1/2"	49.2	69.4	23.5	1 1/2	74
2	63 x 1 1/2"	62.1	87.5	27.5	1.5	74
3	63 x 2"	62.1	87.5	27.5	2	88
4	75 x 2 1/2"	73.7	98.7	30	2 1/2	104

Threaded Coupling-Male / جلبة سن ذكر



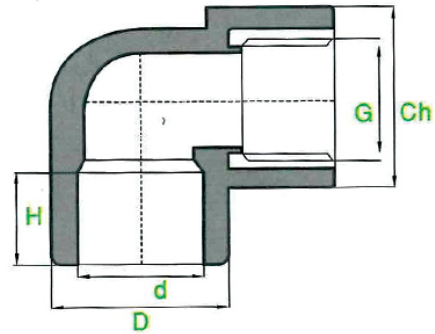
Item NO.	Normal size	d m m	D m m	H m m	G inch	ch m m
1	20 x 1/2"	19.3	27.5	14.5	1/2	37
2	25 x 1/2"	24.3	34.5	16	1/2	37
3	20 x 3/4"	19.3	27.5	14.5	3/4	44
4	25 x 3/4"	24.3	34.5	16	3/4	44
5	25 x 1"	24.3	34.5	16	1	51
6	32 x 1"	31.3	44.3	18	1	51
7	40 x 1 1/4"	39.2	55.4	20.5	1 1/4	65

Elbow with brass insert / كوع سن انشى بقاعدة تثبيت



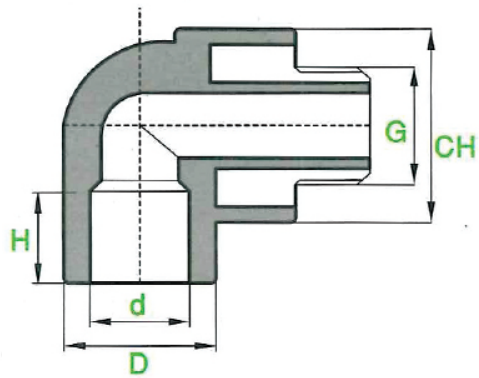
Item NO.	Normal size	d m m	D m m	H m m	G inch	ch m m
1	25 x 1/2"	24.3	34.5	16	1/2	37

Threaded Elbow Female / كوع سن انشى



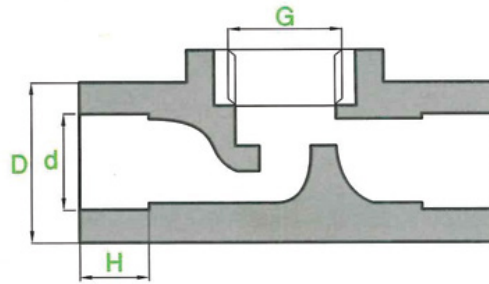
Item NO.	Normal size	d m m	D m m	H m m	G inch	ch m m
1	20 x 1/2"	19.3	27.5	14.5	1/2	37
2	25 x 1/2"	24.3	34.5	16	1/2	37
3	25 x 3/4"	24.3	34.5	16	3/4	44
4	32 x 3/4"	31.3	44.3	18	3/4	51
5	32 x 1"	31.3	44.3	18	1	51

Threaded Elbow - Male / كوع سن ذكر



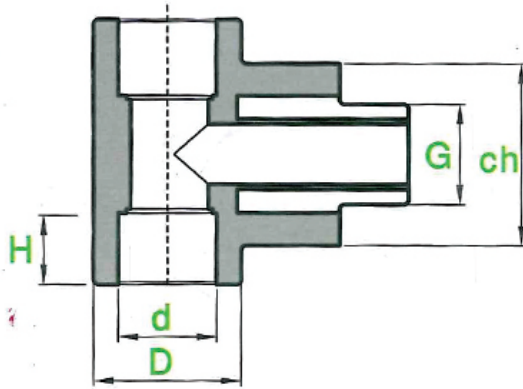
Item NO.	Normal size	d m m	D m m	H m m	G inch	ch m m
1	20 x 1/2"	19.3	27.5	14.5	1/2	37
2	25 x 3/4"	24.3	34.5	16	3/4	44
3	32 x 1"	31.3	44.3	18	1	51

Valve / محبس دفن



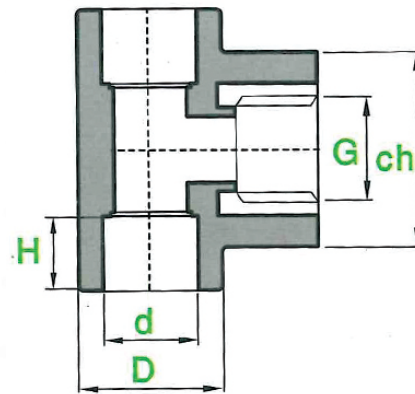
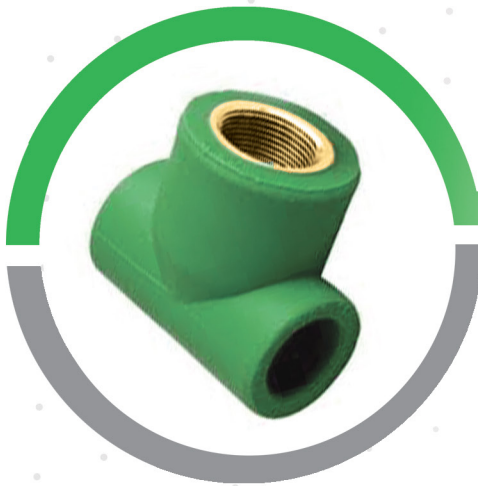
Item NO.	Normal size	d m m	D m m	H m m	G inch
1	20 x 3/4"	19.3	27.5	14.5	3/4
2	25 x 3/4"	24.3	34.5	16	3/4
3	32 x 3/4"	31.3	44.3	18	3/4

Threaded Tee - Male/ تی سن ذکر



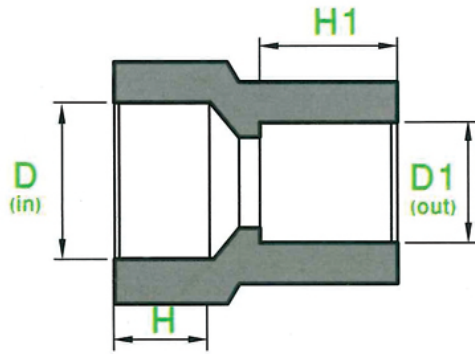
Item NO.	Normal size	d m m	D m m	H m m	G inch	ch m m
1	20 x 1/2"	19.3	27.5	14.5	1/2	37
2	25 x 3/4"	24.3	34.5	16	3/4	44
3	32 x 1"	31.3	44.3	18	1	51

Threaded Tee - Female/ تی سن انثی

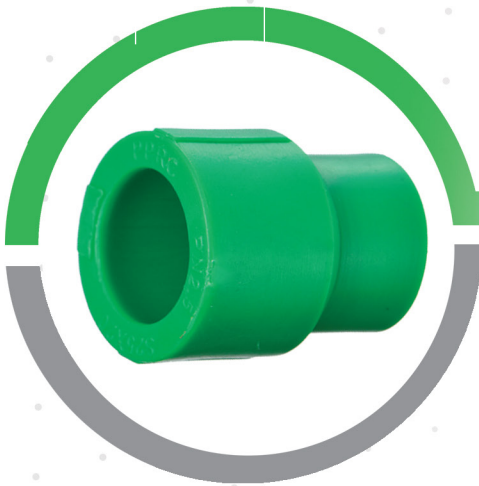


Item NO.	Normal size	d m m	D m m	H m m	G inch	ch m m
1	20 x 1/2"	19.3	27.5	14.5	1/2	37
2	25 x 1/2"	24.3	34.5	16	1/2	37
3	25 x 3/4"	24.3	34.5	16	3/4	44
4	32 x 3/4"	31.3	44.3	18	3/4	51
5	32x 1"	31.3	44.3	18	1	51

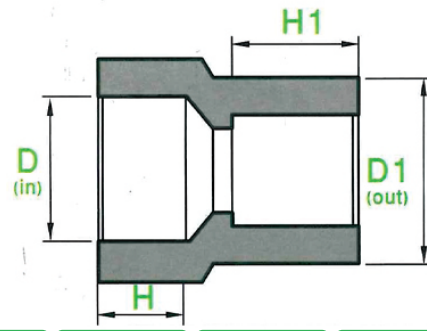
Reducer / مسلوب لحام



Item NO.	Normal size	d m m	D m m	H m m	H 1 m m
1	40 x 25	40	25	20.5	16
2	40 x 32	40	32	20.5	18
3	50 x 32	50	32	23.5	18
4	50 x 40	50	40	23.5	20.5
5	63 x 25	63	25	27.5	16
6	63 x 32	63	32	27.5	18
7	63 x 40	63	40	27.5	20.5
8	63 x 50	63	50	27.5	23.5
9	75 x 32	75	32	30	18
10	90 x 50	90	50	33	23.5
11	90 x 63	90	63	33	27.5
12	110 x 75	110	75	37	30

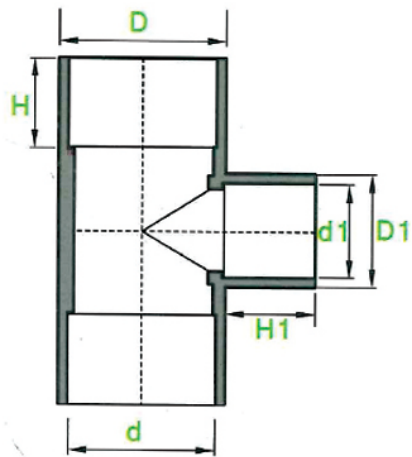


Reducer / مسلوب لحام



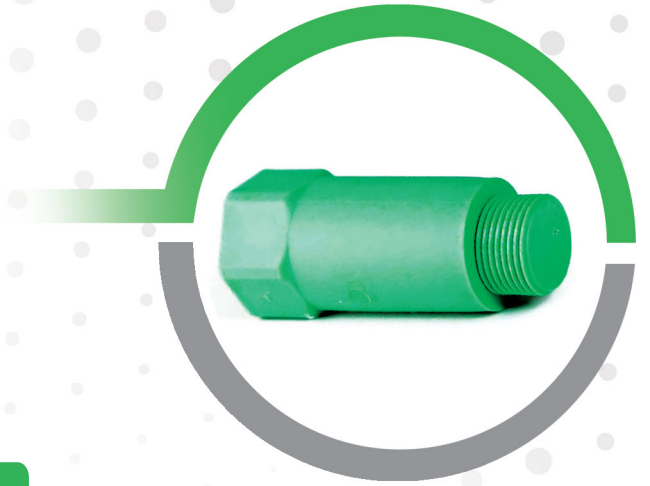
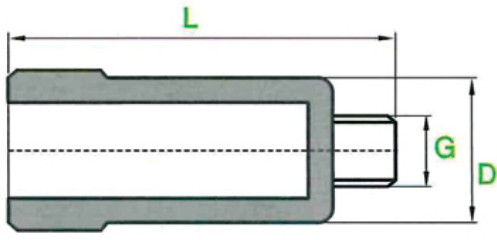
Item NO.	Normal size	d m m	D m m	H m m	H 1 m m
1	25 / 20	20	25	14.5	16
2	32 / 20	20	32	14.5	18
3	32 / 25	25	32	16	18
4	40 / 20	20	40	14.5	20.5
5	50 / 20	20	50	14.5	23.5
6	50 / 25	25	50	16	23.5
7	50 / 32	32	50	18	23.5
8	63 / 20	20	63	14.5	23.5
9	75 / 50	50	75	23.5	30
10	75 / 63	63	75	27.5	30
11	90 / 75	75	90	30	33
12	110 / 63	63	110	27.5	37
13	110 / 90	90	110	33	37

تى مسلوب لحام / Tee Reducer

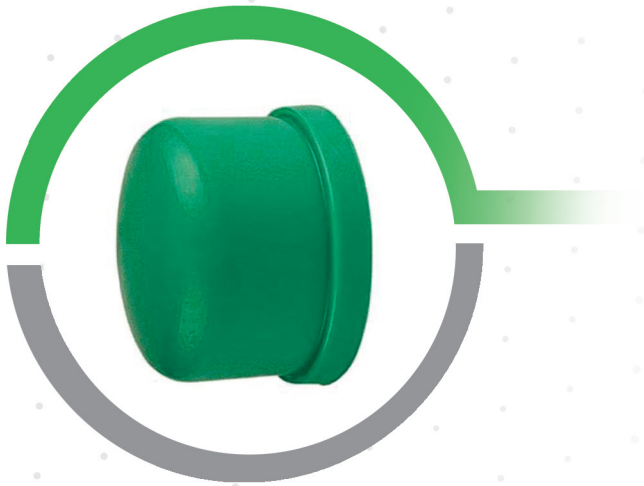


Item NO.	Normal size	d m m	d 1 m m	D m m	D 1 m m	H m m	H 1 m m
1	25 x 20	24.3	19.3	34.5	27.5	16	14.5
2	32 x 20	31.3	19.3	44.3	27.5	18	14.5
3	32 x 25	31.3	24.3	44.3	34.5	18	16
4	40 x 25	39.2	24.3	55.4	34.5	20.5	16
5	40 x 32	39.2	31.3	55.4	44.3	20.5	18
6	50 x 25	49.2	24.3	69.4	34.5	23.5	16
7	50 x 32	49.2	31.3	69.4	44.3	23.5	18
8	50 x 40	49.2	39.2	69.4	55.4	23.5	20.5
9	63 x 25	62.1	24.3	87.5	34.5	27.5	16
10	63 x 32	62.1	31.3	87.5	44.3	27.5	18
11	63 x 40	62.1	39.2	87.5	55.4	27.5	20.5
12	63 x 50	62.1	49.2	87.5	69.4	27.5	23.5
13	75 x 40	73.7	39.2	98.7	55.4	30	20.5
14	75 x 50	73.7	49.2	98.7	69.4	30	30
15	75 x 63	73.7	62.1	98.7	87.5	30	27.5
16	90 x 40	88.5	39.2	118.5	55.4	33	20.5
17	90 x 50	88.5	49.2	118.5	69.4	33	23.5
18	90 x 63	88.5	62.1	118.5	87.5	33	27.5
19	90 x 75	88.5	73.7	118.5	98.7	33	23.5
20	110 x 50	108.3	49.2	144.9	69.4	37	30
21	110 x 63	108.3	62.1	144.9	87.5	37	27.5
22	110 x 75	108.3	73.7	144.9	98.7	37	23.5
23	110 x 90	108.3	88.5	144.9	118.5	37	33

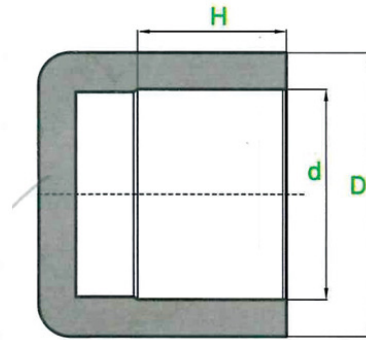
طبة اختبار / Test Cap



Item NO.	inch	D m m	G inch	L m m
1	1/2"	30	1/2	80

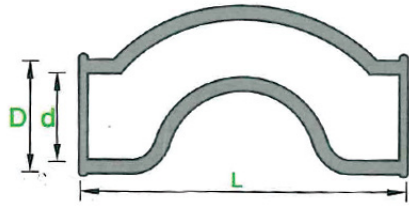


طبة نهاية خط / End Cap



Item NO.	Normal size	d m m	D m m	H m m
1	20	19.3	27.5	14.5
2	25	24.3	34.5	16.0
3	32	31.3	44.3	18
4	40	39.2	55.4	20.5
5	50	49.2	69.4	23.5
6	63	62.1	87.5	27.5
7	75	73.7	98.7	30
8	90	88.5	118.5	33.0
9	110	108.3	144.9	37

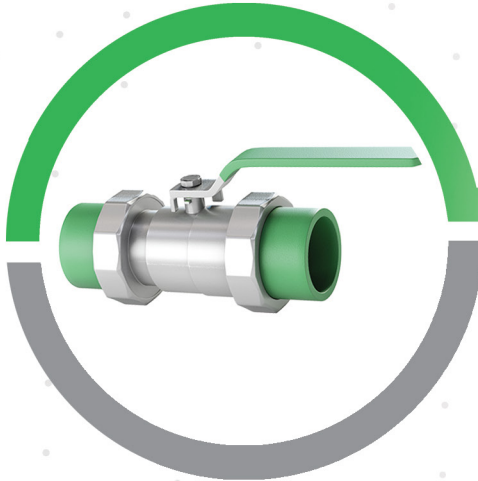
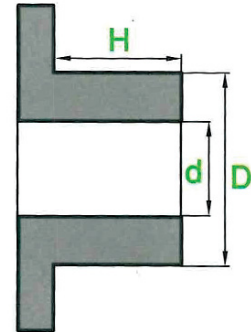
Bridge with socket / كرنك بجلبة



Item NO.	Normal size	d m m	D m m	L m m
1	20	19.3	27.5	82
2	25	24.3	34.5	98.0

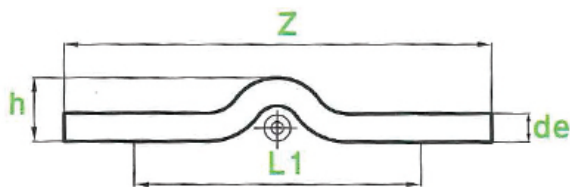


Double Union Ball Valve / محبس 2 لاکور

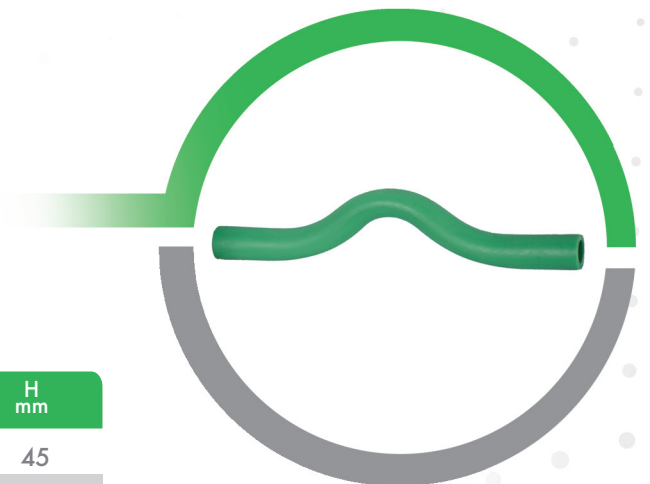


Item NO.	Normal size	d m m	D m m	H m m
1	20 x 1/2"	19.3	27.5	14.5
2	25 x 3/4"	24.3	34.5	16
3	32 x 1"	31.3	44.3	18
4	40 x 1 1/4"	39.2	55.4	20.5
5	50 x 1 1/2"	49.2	69.4	23.5
6	63 x 2"	62.1	87.5	27.5
7	75 x 2 1/2"	73.7	98.7	30
8	90 x 3"	88.5	118.5	33.0
9	110 x 4"	108.3	144.9	37

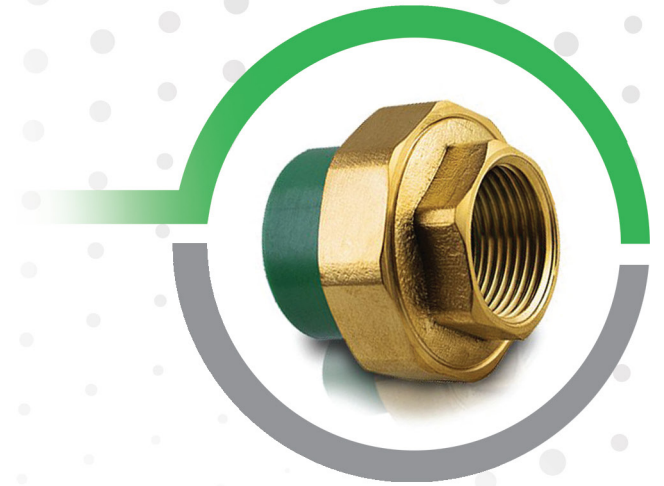
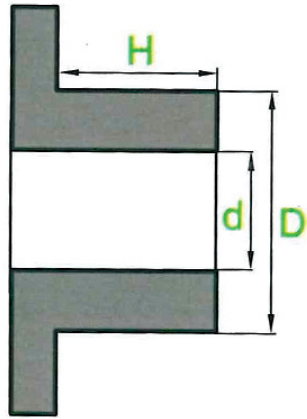
Bridge / كرنك مصنع



Item NO.	Normal size	de mm	Z mm	L mm	H mm
1	20	20	300	200	45
2	25	25	300	200	55.0
3	32	32	300	200	65

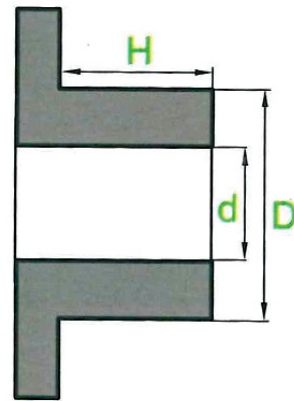
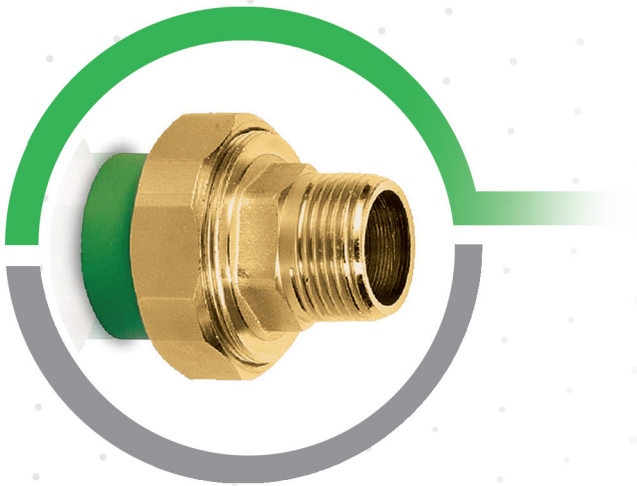


Female Union / لاکور سن انثی



Item NO.	Normal size	d m m	D m m	H m m
1	20 x 1/2"	19.3	27.5	14.5
2	25 x 3/4"	24.3	34.5	16.0
3	32 x 1"	31.3	44.3	18
4	50 x 1 1/2"	49.2	69.4	23.5
5	63 x 2"	62.1	87.5	27.5

Male Union / لاکور سن ذکر



Item NO.	Normal size	d m m	D m m	H m m
1	20 x 1/2"	19.3	27.5	14.5
2	25 x 3/4"	24.3	34.5	16.0
3	32 x 1"	31.3	44.3	18
4	50 x 1 1/2"	49.2	69.4	23.5
5	63 x 2"	62.1	87.5	27.5