

MECHPRESS-G Carbon Steel Press Fittings for Gas & Fuel Oil

Features:

- Designed to be used with Schedule 10 to 40 carbon steel pipe on nominal sizes ½" to 2".
- Can be connected to most carbon steel systems installed in residential, commercial and industrial systems, including systems with seamless steel pipe (S) or ERW steel pipe (W).
- 360° Symmetric design with double row of stainless steel grip rings.
- Visual confirmation of press via fall away shrink wrapped fitting hubs.
- Visual identification check with color coded squares. Yellow for MECHPRESS-G Gas & fuel oil systems.
- HNBR sealing element for MECHPRESS-G.
- Compatible with leading carbon steel pipe press tools, jaws and rings in the market.
- 15-year limited warranty on MECHPRESS carbon steel press fittings.

NEW
CB
SUPPLIES


Part Number	Size Description	Ctn Qty
90 ELBOWS	PRS x PRS	
100406005	MECH-G PRS X PRS 90 ELBOW 1/2	100
100406007	MECH-G PRS X PRS 90 ELBOW 3/4	60
100406010	MECH-G PRS X PRS 90 ELBOW 1	40
100406012	MECH-G PRS X PRS 90 ELBOW 1 1/4	20
100406015	MECH-G PRS X PRS 90 ELBOW 1 1/2	10
100406020	MECH-G PRS X PRS 90 ELBOW 2	10



90 ELBOWS	FTG x PRS	
100409005	MECH-GFTG X PRS 90 ELBOW 1/2	100
100409007	MECH-GFTG X PRS 90 ELBOW 3/4	80
100409010	MECH-GFTG X PRS 90 ELBOW 1	40
100409012	MECH-G FTG X PRS 90 ELBOW 1 1/4	20
100409015	MECH-GFTG X PRS 90 ELBOW 1 1/2	15
100409020	MECH-GFTG X PRS 90 ELBOW 2	10



45 ELBOWS	PRS x PRS	
100417005	MECH-G PRS X PRS 45 ELBOW 1/2	100
100417007	MECH-G PRS X PRS 45 ELBOW 3/4	80
100417010	MECH-G PRS X PRS 45 ELBOW 1	50
100417012	MECH-G PRS X PRS 45 ELBOW 1 1/4	25
100417015	MECH-G PRS X PRS 45 ELBOW 1 1/2	20
100417020	MECH-G PRS X PRS 45 ELBOW 2	10



45 ELBOWS	FTG x PRS	
100418005	MECH-GFTG X PRS 45 ELBOW 1/2	100
100418007	MECH-GFTG X PRS 45 ELBOW 3/4	90
100418010	MECH-G FTG X PRS 45 ELBOW 1	50
100418012	MECH-G FTG X PRS 45 ELBOW 1 1/4	30
100418015	MECH-GFTG X PRS 45 ELBOW 1 1/2	20
100418020	MECH-GFTG X PRS 45 ELBOW 2	10



TEE	PRS x PRS x PRS	
100401005	MECH-G PRS TEE 1/2	50
100401007	MECH-G PRS TEE 3/4	50
100401010	MECH-G PRS TEE 1	30
100401012	MECH-G PRS TEE 1 1/4	15
100401015	MECH-G PRS TEE 1 1/2	15
100401020	MECH-G PRS TEE 2	10

MECHPRESS G Carbon Steel Press Fittings



Part Number	Size Description	Ctn Qty
REDUCING TEE	PRS x PRS x PRS	
100401443	MECH-G PRS TEE 3/4X3/4X1/2	50
100401553	MECH-G PRS TEE 1X1X1/2	30
100401554	MECH-G PRS TEE 1X1X3/4	30
100401663	MECH-G PRS TEE 11/4X11/4X1/2	15
100401664	MECH-G PRS TEE 11/4X11/4X3/4	15
100401665	MECH-G PRS TEE 11/4X11/4X1	15
100401773	MECH-G PRS TEE 11/2X11/2X1/2	15
100401774	MECH-G PRS TEE 11/2X11/2X3/4	15
100401775	MECH-G PRS TEE 11/2X11/2X1	15
100401776	MECH-G PRS TEE 11/2X11/2X11/4	15
100401883	MECH-G PRS TEE 2X2X1/2	10
100401884	MECH-G PRS TEE 2X2X3/4	10
100401885	MECH-G PRS TEE 2X2X1	10
100401886	MECH-G PRS TEE 2X2X11/4	10
100401887	MECH-G PRS TEE 2X2X11/2	10



TEE	PRS x PRS x FPT	
100402007	MECH-G PXPXFPT TEE 3/4X3/4X3/4	50
100402443	MECH-G PXPXFPT TEE 3/4X3/4X1/2	50
100402553	MECH-G PXPXFPT TEE 1X1X1/2	30
100402554	MECH-G PXPXFPT TEE 1X1X3/4	30
100402663	MECH-G PXPXFPT TEE 11/4X11/4X1/2	20
100402664	MECH-G PXPXFPT TEE 11/4X11/4X3/4	15
100402665	MECH-G PXPXFPT TEE 11/4X11/4X1	15
100402773	MECH-G PXPXFPT TEE 11/2X11/2X1/2	20
100402774	MECH-G PXPXFPT TEE 11/2X11/2X3/4	15
100402775	MECH-G PXPXFPT TEE 11/2X11/2X1	15
100402776	MECH-G PXPXFPT TEE 11/2X11/2X11/4	15
100402883	MECH-G PXPXFPT TEE 2X2X1/2	10
100402884	MECH-G PXPXFPT TEE 2X2X3/4	10
100402885	MECH-G PXPXFPT TEE 2X2X1	10
100402886	MECH-G PXPXFPT TEE 2X2X11/4	10
100402887	MECH-G PXPXFPT TEE 2X2X11/2	10



COUPLING	PRS x PRS	
100429005	MECH-G PRS X PRS CPLG 1/2	120
100429007	MECH-G PRS X PRS CPLG 3/4	100
100429010	MECH-G PRS X PRS CPLG 1	50
100429012	MECH-G PRS X PRS CPLG 11/4	30
100429015	MECH-G PRS X PRS CPLG 11/2	25
100429020	MECH-G PRS X PRS CPLG 2	15



REDUCING COUPLING	PRS x PRS	
100429043	MECH-G PRSXPRS RED CPG 3/4X1/2	70
100429053	MECH-G PRS X PRS RED CPG 1X1/2	50
100429054	MECH-G PRS X PRS RED CPLG 1X3/4	50
100429064	MECH-G PRSXPRS RD CPG 11/4X3/4	30
100429065	MECH-G PRSXPRS RED CPLG 11/4X1	25
100429076	MECH-G PRSXPRS CPG 11/2X11/4	20
100429086	MECH-G PRSXPRS RD CPLG 2X11/4	20
100429087	MECH-G PRSXPRS RD CPLG 2X11/2	15

MECHPRESS G Carbon Steel Press Fittings



Part Number	Size Description	Ctn Qty
COUPLING - NO STOP PRS x PRS		
100428005	MECH-G PRSXPRS CPG NO STP 1/2	100
100428007	MECH-G PRSXPRS CPG NO STP 3/4	100
100428010	MECH-G PRS X PRS CPLG NO STP 1	50
100428012	MECH-G PRSXPRS CPG NO STP 11/4	25
100428015	MECH-G PRSXPRS CPG NO STP 11/2	25
100428020	MECH-G PRS X PRS CPLG NO STP 2	15



COUPLING - NO STOP EXTENDED PRS x PRS		
100426005	MECH-G PRSXPRS NO STP CPG 1/2	70
100426007	MECH-G PRSXPRS NO STP CPG 3/4	70
100426010	MECH-G PRSXPRS NO STP CPG 1	30
100426012	MECH-G PRSXPRS NO STP CPG 11/4	15
100426015	MECH-G PRSXPRS NO STP CPG 11/2	15
100426020	MECH-G PRSXPRS NO STP EXT CPG 2	10



BUSHING		FTG x PRS
100437043	MECH-G FTG X PRS B WRT 3/4X1/2	100
100437053	MECH-GFTG XPRS B WRT 1X1/2	100
100437054	MECH-GFTG XPRS B WRT 1X3/4	75
100437065	MECH-GFTG X PRS B WRT 11/4X1	40
100437074	MECH-G FTGXPRS B WRT 11/2X3/4	35
100437075	MECH-G FTG X PRS B WRT 11/2X1	35
100437076	MECH-G FTGXPR B WRT 11/2X11/4	30
100437085	MECH-GFTG X PRS B WRT 2X1	30
100437086	MECH-GFTG X PRS B WRT 2X11/4	20
100437087	MECH-GFTG X PRS B WRT 2X11/2	20



MALE ADAPTER		PRS x MPT
100436005	MECH-G PRS X M ADT 1/2X1/2	120
100436007	MECH-G PRS X M ADT 3/4X3/4	90
100436010	MECH-G PRS X M ADT 1X1	60
100436012	MECH-G PRS X M ADT 11/4X11/4	40
100436015	MECH-G PRS X M ADT 11/2X11/2	20
100436020	MECH-G PRS X M ADT 2X2	20



FEMALE ADAPTER		PRS x FPT
100435005	MECH-G PRS X F ADT 1/2X1/2	120
100435007	MECH-G PRS X F ADT 3/4X3/4	120
100435010	MECH-G PRS X F ADT 1X1	60
100435012	MECH-G PRS X F ADT 11/4X11/4	50
100435015	MECH-G PRS X F ADT 11/2X11/2	20
100435020	MECH-G PRS X F ADT 2X2	20



FEMALE REDUCING ADAPTER		PRS x FPT
100435043	MECH-G PRS X F ADT 3/4X1/2	100
100435053	MECH-G PRS X F ADT 1X1/2	80
100435054	MECH-G PRS X F ADT 1X3/4	80
100435063	MECH-G PRS X F ADT 11/4X1/2	40
100435064	MECH-G PRS X F ADT 11/4X3/4	30
100435065	MECH-G PRS X F ADT 11/4X1	30
100435073	MECH-G PRS X F ADT 11/2X1/2	30
100435074	MECH-G PRS X F ADT 1 1/2 X 3/4	25

MECHPRESS G Carbon Steel Press Fittings

Part Number	Size Description	Ctn Qty
100435075	MECH-G PRS X F ADT 1 1/2 X 1	20
100435076	MECH-G PRS X F ADT 11/2 x 11/4	20
100435083	MECH-G PRS X F ADT 2 X 1/2	20
100435084	MECH-G PRS X F ADT 2 X 3/4	20
100435085	MECH-G PRS X F ADT 2 X 1	20
100435086	MECH-G PRS X F ADT 2 X 1 1/4	20
100435087	MECH-G PRS X F ADT 2 X 1 1/2	20

TUBE CAP

PRS

100447005	MECH-G PRS TUBE CAP 1/2	150
100447007	MECH-G PRS TUBE CAP 3/4	120
100447010	MECH-G PRS TUBE CAP 1	75
100447012	MECH-G PRS TUBE CAP 11/4	40
100447015	MECH-G PRS TUBE CAP 11/2	25
100447020	MECH-G PRS TUBE CAP 2	20

FLANGE

PRS X FLANGE

100454005	MECH-G PRS X FLANGE 1/2	2
100454007	MECH-G PRS X FLANGE 3/4	2
100454010	MECH-G PRS X FLANGE 1	2
100454012	MECH-G PRS X FLANGE 11/4	2
100454015	MECH-G PRS X FLANGE 11/2	2
100454020	MECH-G PRS X FLANGE 2	2

UNION

PRS X PRS

100497005	MECH-G PRS X PRS UNION 1/2	50
100497007	MECH-G PRS X PRS UNION 3/4	30
100497010	MECH-G PRS X PRS UNION 1	25
100497012	MECH-G PRS X PRS UNION 11/4	15
100497015	MECH-G PRS X PRS UNION 11/2	10
100497020	MECH-G PRS X PRS UNION 2	5

UNION

PRS X FPT

100496005	MECH-G PRS X FPT UNION 1/2	70
100496007	MECH-G PRS X FPT UNION 3/4	30
100496010	MECH-G PRS X FPT UNION 1	30
100496012	MECH-G PRS X FPT UNION 11/4	20
100496015	MECH-G PRS X FPT UNION 11/2	20
100496020	MECH-G PRS X FPT UNION 2	10



MECHPRESS Carbon Steel Press Fittings for Mechanical & Fire

Protection Features:

- Designed to be used with Schedule 10 to 40 carbon steel pipe on nominal sizes ½" to 2".
- Can be connected to most carbon steel systems installed in residential, commercial and industrial systems, including systems with seamless steel pipe (S) or ERW steel pipe (W).
- 360° Symmetric design with double row of stainless steel grip rings.
- Visual confirmation of press via fall away shrink wrapped fitting hubs.
- Visual identification check with color coded squares. Green for MECHPRESS Mechanical & Fire protection systems.
- FKM sealing element for MECHPRESS.
- Compatible with leading carbon steel pipe press tools, jaws and rings in the market.
- 15-year limited warranty on all MECHPRESS carbon steel press fittings

NEW
**CB
SUPPLIES**


Part Number	Size Description	Ctn Qty
90 ELBOWS		
PRS x PRS		
100506005	MECH PRS X PRS 90 ELBOW 1/2	100
100506007	MECH PRS X PRS 90 ELBOW 3/4	60
100506010	MECH PRS X PRS 90 ELBOW 1	40
100506012	MECH PRS X PRS 90 ELBOW 1 1/4	20
100506015	MECH PRS X PRS 90 ELBOW 1 1/2	10
100506020	MECH PRS X PRS 90 ELBOW 2	10



90 ELBOWS		
FTG x PRS		
100509005	MECH FTG X PRS 90 ELBOW 1/2	100
100509007	MECH FTG X PRS 90 ELBOW 3/4	80
100509010	MECH FTG X PRS 90 ELBOW 1	40
100509012	MECH FTG X PRS 90 ELBOW 1 1/4	20
100509015	MECH FTG X PRS 90 ELBOW 1 1/2	15
100509020	MECH FTG X PRS 90 ELBOW 2	10



45 ELBOWS		
PRS x PRS		
100517005	MECH PRS X PRS 45 ELBOW 1/2	100
100517007	MECH PRS X PRS 45 ELBOW 3/4	80
100517010	MECH PRS X PRS 45 ELBOW 1	50
100517012	MECH PRS X PRS 45 ELBOW 1 1/4	25
100517015	MECH PRS X PRS 45 ELBOW 1 1/2	20
100517020	MECH PRS X PRS 45 ELBOW 2	10



45 ELBOWS		
FTG x PRS		
100518005	MECH FTG X PRS 45 ELBOW 1/2	100
100518007	MECH FTG X PRS 45 ELBOW 3/4	90
100518010	MECH FTG X PRS 45 ELBOW 1	50
100518012	MECH FTG X PRS 45 ELBOW 1 1/4	30
100518015	MECH FTG X PRS 45 ELBOW 1 1/2	20
100518020	MECH FTG X PRS 45 ELBOW 2	10



TEE		
PRS x PRS x PRS		
100501005	MECH PRS TEE 1/2	50
100501007	MECH PRS TEE 3/4	50
100501010	MECH PRS TEE 1	30
100501012	MECH PRS TEE 1 1/4	15
100501015	MECH PRS TEE 1 1/2	15
100501020	MECH PRS TEE 2	10

MECHPRESS Carbon Steel Press Fittings



REDUCING TEE

PRS x PRS x PRS

100501443	MECH PRS T 3/4X3/4X1/2	50
100501553	MECH PRS T 1X1X1/2	30
100501554	MECH PRS T 1X1X3/4	30
100501663	MECH PRS T 11/4X11/4X1/2	15
100501664	MECH PRS T 11/4X11/4X3/4	15
100501665	MECH PRS T 11/4X11/4X1	15
100501773	MECH PRS T 11/2X11/2X1/2	15
100501774	MECH PRS T 11/2X11/2X3/4	15
100501775	MECH PRS T 11/2X11/2X1	15
100501776	MECH PRS T 11/2X11/2X11/4	15
100501883	MECH PRS TEE 2X2X1/2	10
100501884	MECH PRS TEE 2X2X3/4	10
100501885	MECH PRS TEE 2X2X1	10
100501886	MECH PRS TEE 2X2X11/4	10
100501887	MECH PRS TEE 2X2X11/2	10



TEE

PRS x PRS x FPT

100502007	MECH PXPXFPT TEE 3/4X3/4X3/4	50
100502443	MECH PXPXFPT TEE 3/4X3/4X1/2	50
100502553	MECH PXPXFPT TEE 1X1X1/2	30
100502554	MECH PXPXFPT TEE 1X1X3/4	30
100502663	MECH PXPXFPT T 11/4X11/4X1/2	20
100502664	MECH PXPXFPT T 11/4X11/4X3/4	15
100502665	MECH PXPXFPT T 11/4X11/4X1	15
100502773	MECH PXPXFPT T 11/2X11/2X1/2	20
100502774	MECH PXPXFPT T 11/2X11/2X3/4	15
100502775	MECH PXPXFPT T 11/2X11/2X1	15
100502776	MECH PXPXFPT T 11/2X11/2X11/4	15
100502883	MECH PXPXFPT TEE 2X2X1/2	10
100502884	MECH PXPXFPT TEE 2X2X3/4	10
100502885	MECH PXPXFPT TEE 2X2X1	10
100502886	MECH PXPXFPT TEE 2X2X11/4	10
100502887	MECH PXPXFPT TEE 2X2X11/2	10



COUPLING

PRS x PRS

100529005	MECH PRS X PRS CPLG 1/2	120
100529007	MECH PRS X PRS CPLG 3/4	100
100529010	MECH PRS X PRS CPLG 1	50
100529012	MECH PRS X PRS CPLG 11/4	30
100529015	MECH PRS X PRS CPLG 11/2	25
100529020	MECH PRS X PRS CPLG 2	15



REDUCING COUPLING PRS x PRS

100529043	MECH PRS X PRS RD CPLG 3/4X1/2	70
100529053	MECH PRS X PRS RED CPLG 1X1/2	50
100529054	MECH PRS X PRS RED CPLG 1X3/4	50
100529064	MECH PRSXPRS RD CPLG 11/4X3/4	30
100529065	MECH PRS X PRS RED CPLG 11/4X1	25
100529076	MECH PRSXPRS CPLG 11/2X11/4	20
100529086	MECH PRS X PRS RED CPLG 2X11/4	20
100529087	MECH PRS X PRS RED CPLG 2X11/2	15

MECHPRESS Carbon Steel Press Fittings



COUPLING - NO STOP PRS x PRS

100528005	MECH PRSXPRS CPLG NO STOP 1/2	100
100528007	MECH PRSXPRS CPLG NO STOP 3/4	100
100528010	MECH PRSXPRS CPLG NO STOP 1	50
100528012	MECH PRSXPRS CPLG NOSTOP 11/4	25
100528015	MECH PRSXPRS CPLG NOSTOP 11/2	25
100528020	MECH PRS X PRS CPLG NO STOP 2	15



COUPLING - NO STOP EXTENDED PRS x PRS

100526005	MECH PRSXPRS NSTP EXT CPLG 1/2	70
100526007	MECH PRSXPRS NSTP EXT CPLG 3/4	70
100526010	MECH PRS XPRS NSTP EXT CPLG 1	30
100526012	MECH PRSXPRS NSTP EX CPLG 11/4	15
100526015	MECH PRSXPRS NSTP EX CPLG 11/2	15
100526020	MECH PRSXPRS NSTP EXT CPLG 2	10



BUSHING

FTG x PRS

100537043	MECH FTGXPRS BUSH WRT 3/4X1/2	100
100537053	MECH FTGXPRS BUSH WRT 1X1/2	100
100537054	MECH FTGXPRS BUSH WRT 1X3/4	75
100537065	MECH FTGXPRS BUSH WRT 11/4X1	40
100537074	MECH FTGXPRS B WRT 11/2X3/4	35
100537075	MECH FTGXPRS BUSH WRT 11/2X1	35
100537076	MECH FTG XPRS B WRT 11/2X11/4	30
100537085	MECH FTGXPRS BUSH WRT 2X1	30
100537086	MECH FTG XPRS BUSH WRT 2X11/4	20
100537087	MECH FTG XPRS BUSH WRT 2X11/2	20



MALE ADAPTER

PRS x MPT

100536005	MECH PRS X M ADT 1/2X1/2	120
100536007	MECH PRS X M ADT 3/4X3/4	90
100536010	MECH PRS X M ADT 1X1	60
100536012	MECH PRS X M ADT 11/4X11/4	40
100536015	MECH PRS X M ADT 11/2X11/2	20
100536020	MECH PRS X M ADT 2X2	20



FEMALE ADAPTER

PRS x FPT

100535005	MECH PRS X F ADT 1/2X1/2	120
100535007	MECH PRS X F ADT 3/4X3/4	120
100535010	MECH PRS X F ADT 1X1	60
100535012	MECH PRS X F ADT 11/4X11/4	50
100535015	MECH PRS X F ADT 11/2X11/2	20
100535020	MECH PRS X F ADT 2X2	20



FEMALE REDUCING ADAPTER PRS x FPT

100535043	MECH PRS X F ADT 3/4X1/2	100
100535053	MECH PRS X F ADT 1X1/2	80
100535054	MECH PRS X F ADT 1X3/4	80
100535063	MECH PRS X F ADT 11/4X1/2	40
100535064	MECH PRS X F ADT 11/4X3/4	30
100535065	MECH PRS X F ADT 11/4X1	30
100535073	MECH PRS X F ADT 11/2X1/2	30
100535074	MECH PRS X F ADT 11/2X3/4	25
100535075	MECH PRS X F ADT 11/2X1	20
100535076	MECH PRS X F ADT 11/2X11/4	20

MECHPRESS Carbon Steel Press Fittings

100535083	MECH PRS X F ADT 2X1/2	20
100535084	MECH PRS X F ADT 2X3/4	20
100535085	MECH PRS X F ADT 2X1	20
100535086	MECH PRS X F ADT 2X1 1/4	20
100535087	MECH PRS X F ADT 2X1 1/2	20

TUBE CAP	PRS	
100547005	MECH PRS TUBE CAP 1/2	150
100547007	MECH PRS TUBE CAP 3/4	120
100547010	MECH PRS TUBE CAP 1	75
100547012	MECH PRS TUBE CAP 1 1/4	40
100547015	MECH PRS TUBE CAP 1 1/2	25
100547020	MECH PRS TUBE CAP 2	20

FLANGE	PRS X FLANGE	
100554005	MECH PRS X FLANGE 1/2	2
100554007	MECH PRS X FLANGE 3/4	2
100554010	MECH PRS X FLANGE 1	2
100554012	MECH PRS X FLANGE 1 1/4	2
100554015	MECH PRS X FLANGE 1 1/2	2
100554020	MECH PRS X FLANGE 2	2

UNION	PRS X PRS	
100597005	MECH PRS X PRS UNION 1/2	50
100597007	MECH PRS X PRS UNION 3/4	30
100597010	MECH PRS X PRS UNION 1	25
100597012	MECH PRS X PRS UNION 1 1/4	15
100597015	MECH PRS X PRS UNION 1 1/2	10
100597020	MECH PRS X PRS UNION 2	5

UNION	PRS X FPT	
100596005	MECH PRS X FPT UNION 1/2	70
100596007	MECH PRS X FPT UNION 3/4	30
100596010	MECH PRS X FPT UNION 1	30
100596012	MECH PRS X FPT UNION 1 1/4	20
100596015	MECH PRS X FPT UNION 1 1/2	20
100596020	MECH PRS X FPT UNION 2	10