533641H



533741H



533841H



PRESCAL - SERIES 533 HIGH TEMPERATURE PRESSURE REDUCING VALVE WITH COMPRESSION ENDS

Ref no	Size	Max Pressure at Inlet	Outlet Adj Range	Connections	Gauge	Temperature	20	880
533641H	15mm	16 bar	1 - 5.5 bar	Compression	No Port	Max 80°C	20	880
533651H	22mm	16 bar	1 - 5.5 bar	Compression	No Port	Max 80°C	20	880
533741H	15mm	16 bar	1 - 5.5 bar	Compression	Port Only	Max 80°C	20	880
533751H	22mm	16 bar	1 - 5.5 bar	Compression	Port Only	Max 80°C	20	880
533761H	28mm	16 bar	1 - 5.5 bar	Compression	Port Only	Max 80°C	20	880
533841H	15mm	16 bar	1 - 5.5 bar	Compression	With Gauge	Max 80°C	20	880
533851H	22mm	16 bar	1 - 5.5 bar	Compression	With Gauge	Max 80°C	20	880
533861H	28mm	16 bar	1 - 5.5 bar	Compression	With Gauge	Max 80°C	20	880

The series 533 high performance range of pressure reducing valves is designed for domestic and semi-commercial applications.

WRAS APPROVED PRODUCT

5 YEAR WARRANTY

SPECIFICATION

- Max inlet pressure: 16 bar
- Max temperature: 80°C
- Outlet adj range: 1 - 5.5 bar
- Pressure gauge connection: G¼″
- EN 1567 approved
- High flow rate
- Low operational noise

533441H LTC



533241H LTC



PRESCAL - SERIES 533 HIGH PERFORMANCE PRESSURE REDUCING VALVES

Ref no	Size	Max Pressure at Inlet	Outlet Adj Range	Connections	Gauge	Temperature	20	880
533441H LTC	½″	16 bar	1 - 5.5 bar	F x F BSP	Port Only	Max 80°C	20	880
533451H LTC	¾″	16 bar	1 - 5.5 bar	F x F BSP	Port Only	Max 80°C	20	880
533241H LTC	½″	16 bar	1 - 5.5 bar	F x F BSP	With Gauge	Max 80°C	20	880
103-2020*	15mm	16 bar	1 - 5.5 bar	Press Fit	With Gauge	Max 80°C	20	880
533251H LTC	¾″	16 bar	1 - 5.5 bar	F x F BSP	With Gauge	Max 80°C	20	880
103-2021*	22mm	16 bar	1 - 5.5 bar	Press Fit	With Gauge	Max 80°C	20	880

The series 533 high performance range of pressure reducing valves is designed for domestic and semi-commercial applications.

WRAS APPROVED PRODUCT

5 YEAR WARRANTY

SPECIFICATION

- Max inlet pressure: 16 bar
- Max temperature: 80°C
- Outlet adj range: 1 - 5.5 bar
- Pressure gauge connection: G¼″
- EN 1567 approved
- High flow rate
- Low operational noise

* Mapress Press Fit Connection

PRESSURE REDUCING VALVES - SERIES 533

SERIES 533 COLD PRESSURE REDUCING VALVE

Ref no	Size	Max Pressure at Inlet	Outlet Adj Range	Connections	Gauge	Temperature	20	880
533641*	15mm	16 bar	1 - 6 bar	Compression	No Port	Max 40°C	20	880
533651*	22mm	16 bar	1 - 6 bar	Compression	No Port	Max 40°C	20	880
533741*	15mm	16 bar	1 - 6 bar	Compression	Port Only	Max 40°C	20	880
533751*	22mm	16 bar	1 - 6 bar	Compression	Port Only	Max 40°C	20	880
533841*	15mm	16 bar	1 - 6 bar	Compression	With Gauge	Max 40°C	20	880
533851*	22mm	16 bar	1 - 6 bar	Compression	With Gauge	Max 40°C	20	880
533041	½″	16 bar	1 - 6 bar	FBSP	No Port	Max 40°C	20	880
533051	¾″	16 bar	1 - 6 bar	FBSP	No Port	Max 40°C	20	880
533241	½″	16 bar	1 - 6 bar	FBSP	With Gauge	Max 40°C	20	880
533251	¾″	16 bar	1 - 6 bar	FBSP	With Gauge	Max 40°C	20	880
533441	½″	16 bar	1 - 6 bar	FBSP	Port Only	Max 40°C	20	880
533451	¾″	16 bar	1 - 6 bar	FBSP	Port Only	Max 40°C	20	880
103-2010**	15mm	16 bar	1 - 6 bar	Press Fit	With Gauge	Max 40°C	20	880
103-2011**	22mm	16 bar	1 - 6 bar	Press Fit	With Gauge	Max 40°C	20	880

533041



103-2011



SPECIFICATION

- Max inlet pressure: 16 bar
- Max temperature: 40°C
- Outlet adj range: 1 - 6 bar
- Pressure gauge connection: G¼″

* WRAS APPROVED PRODUCT

5 YEAR WARRANTY

** Mapress Press Fit Connection



Want to learn more about Pressure Reducing Valves?

Find out more on our youtube channel