



AusPress 2205 Duplex is quick & easy to install: the preferred method to install stainless steel pressure pipework.

**DUPLEX**

### Why use Duplex?

Grade 2205 is a duplex form of stainless steel that offer a greater resistance and is specifically used for high chloride environments such as seawater, chemical and bore water applications.

### Press Tools for Duplex

Ensure the jaw, collar & press cylinder is marked with DUPLEX. These are specially engineered to withstand the pressures needed to press 2205 stainless.

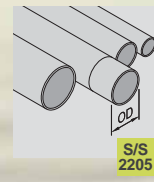
### Ring Seals

Select the type for the application

Refer to our Media Suitability Charts to confirm ring seal & product material suitability for your application.



	EPDM Black -20°C > 110°C  Standard ring pre-fitted for potable water & general use.	FKM (Viton) Red or Green -20°C > 200°C  Order seperately. For oil, fuel or comp air.	NBR Brown or Grey -20°C > 70°C  Order seperately. For gas installations.
<b>D1</b>			
<b>15</b>	EPDM.11.015	FKM.11.015	NBR.11.015
<b>22</b>	EPDM.11.022	FKM.11.022	NBR.11.022
<b>28</b>	EPDM.11.028	FKM.11.028	NBR.11.028
<b>35</b>	EPDM.11.035	FKM.11.035	NBR.11.035
<b>42</b>	EPDM.11.042	FKM.11.042	NBR.11.042
<b>54</b>	EPDM.11.054	FKM.11.054	NBR.11.054

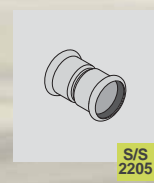


### Tube - Metric SS 2205

Grade 2205 stainless steel, 6m.

Product No	D1	t	i
2205.96.015	15	1.0	20
2205.96.022	22	1.2	21
2205.96.028	28	1.2	23
2205.96.035	35	1.5	26
2205.96.042	42	1.5	30
2205.96.054	54	1.5	35

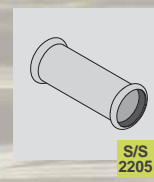
i = minimum Insertion Distance to be marked onto tube.  
t = wall thickness.



### Coupling

Socket - Socket

Product No	D1
2205.21.015	15
2205.21.022	22
2205.21.028	28
2205.21.035	35
2205.21.042	42
2205.21.054	54



### Slip Coupling

Socket - Socket

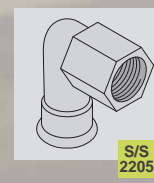
Product No	D1
2205.22.015	15
2205.22.022	22
2205.22.028	28
2205.22.035	35
2205.22.042	42
2205.22.054	54



### Spigot Reducer

Socket - Tube End

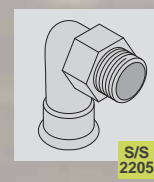
Product No	D1	D2
2205.23.022.015	22	15
2205.23.028.015	28	15
2205.23.028.022	28	22
2205.23.035.022	35	22
2205.23.035.028	35	28
2205.23.042.028	42	28
2205.23.042.035	42	35
2205.23.054.028	54	28
2205.23.054.035	54	35
2205.23.054.042	54	42



### FI 90 Bend

Socket - FI BSP

Product No	D1	FI BSP
2205.34.015.015	15	1/2"
2205.34.022.015	22	1/2"
2205.34.022.020	22	3/4"
2205.34.028.025	28	1"
2205.34.035.032	35	1.1/4"



### MI 90 Bend

Socket - MI BSP

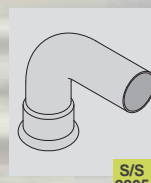
Product No	D1	MI BSP
2205.35.015.015	15	1/2"
2205.35.022.020	22	3/4"
2205.35.028.025	28	1"
2205.35.035.032	35	1.1/4"
2205.35.042.040	42	1.1/2"
2205.35.054.050	54	2"



### 90 Bend

Socket - Socket

Product No	D1
2205.31.090.015	15
2205.31.090.022	22
2205.31.090.028	28
2205.31.090.035	35
2205.31.090.042	42
2205.31.090.054	54



### 90 Bend

Socket - Tube End

Product No	D1	D2
2205.32.090.015	15	15
2205.32.090.022	22	22
2205.32.090.028	28	28
2205.32.090.035	35	35
2205.32.090.042	42	42
2205.32.090.054	54	54



### 45 Bend

Socket - Socket

Product No	D1
2205.31.045.015	15
2205.31.045.022	22
2205.31.045.028	28
2205.31.045.035	35
2205.31.045.042	42
2205.31.045.054	54



### 45 Bend

Socket - Tube End

Product No	D1	D2
2205.32.045.015	15	15
2205.32.045.022	22	22
2205.32.045.028	28	28
2205.32.045.035	35	35
2205.32.045.042	42	42
2205.32.045.054	54	54



### FI Adaptor

Socket - FI BSP Thread

Product No	D1	FI BSP
2205.73.015.015	15	1/2"
2205.73.022.015	22	1/2"
2205.73.022.020	22	3/4"
2205.73.028.025	28	1"
2205.73.035.032	35	1.1/4"
2205.73.042.040	42	1.1/2"
2205.73.054.050	54	2"



### MI Adaptor

Socket - MI BSP Thread

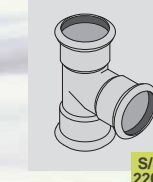
Product No	D1	MI BSP
2205.74.015.015	15	1/2"
2205.74.022.020	22	3/4"
2205.74.028.025	28	1"
2205.74.035.032	35	1.1/4"
2205.74.042.040	42	1.1/2"
2205.74.054.050	54	2"

More information can be found on our website or contacting our Customer Support Centre: (08) 8374 3426

## BLUCHER Australia

AusPress Press-Fit, Tooling & Blucher Drainage Solutions

Phone: (08) 8374 3426  
Email: blucher@blucher.com.au



### Tee Equal

Socket Ends & Branch

Product No	D1
2205.51.015	15
2205.51.022	22
2205.51.028	28
2205.51.035	35
2205.51.042	42
2205.51.054	54



### Tee Reduced

Socket Ends & Branch

Product No	D1	D2
2205.52.022.015	22	15
2205.52.028.015	28	15
2205.52.028.022	28	22
2205.52.035.015	35	15
2205.52.035.022	35	22
2205.52.035.028	35	28
2205.52.042.022	42	22
2205.52.042.028	42	28
2205.52.042.035	42	35
2205.52.054.022	54	22
2205.52.054.028	54	28
2205.52.054.035	54	35
2205.52.054.042	54	42



### FI Tee

Socket Ends - FI BSP Branch

Product No	D1	FI BSP
2205.53.015.015	15	1/2"
2205.53.022.015	22	1/2"
2205.53.022.020	22	3/4"
2205.53.028.015	28	1/2"
2205.53.028.020	28	3/4"
2205.53.035.015	35	1/2"
2205.53.035.020	35	3/4"
2205.53.042.015	42	1/2"
2205.53.042.020	42	3/4"
2205.53.054.015	54	1/2"
2205.53.054.020	54	3/4"
2205.53.054.050	54	2"

Refer to our website for details & suitability charts.

© 2016 Blucher Australia Pty Ltd

Check our website for the current version of this chart.

This document is only to be used as a guide and may be updated at anytime without notice. We accept no responsibility for any errors contained or implied in this document.

