1/2" hose connector with 11 mm passage capacity for water, air and oil

Dyros 100 is the most popular hose connector in the market. Thousands of connectors are used every day

- in plumbing installations

- on plastic moulds
 on high pressure cleaners
 on laundry and washing machines
 on hoses in industry and household.

The connectors are manufactured from solid brass and chromium plated.

Stainless steel is used for locking balls and springs. O-ring seals are made of Nitril rubber (70NBR/99018) - especially resistant to water and will withstand temperatures from -30° til +100°C. The nipples are held in the connector by three balls serving as a ball bearing which prevents the hose from kinking.

The extensive Dyros 100 selection handles any situation and as soon as new applications are found, the system is adjusted and - if neccessary - extended.

Connector with internal thread	BSP 1/2"	BSP 3/4"	Universal*	
	Art.No. 111	Art.No. 113	Art.No. 113G	*) fits M 22x1, BSP 1/2" and BSP 3/4"
Connector with external thread	Art.No. 121	Art.No. 123		
Connector with valve and internal thread	Art.No. 141 I G	Art.No. 143 I G	Art.No. 143G	
Connector with valve and external thread	Art.No. 141-21	Art.No. 141-23		

Connector with hose fitting	3/8" (9,5°)	1/2 " (12,7°)	5/8" (16°)	3/4" (19°)
	Art.No. 130	Art.No. 131	Art.No. 132	Art.No. 133
Connector with valve and hose fitting		Art.No. 141		Art.No. 143
90° connector with valve and hose fitting		Art.No. 141/90		
		141/90		
45° connector with valve and hose fitting		Art.No. 141/45		
		171/70		

DYROS 100

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Nipple with internal thread	BSP 3/8"	BSP 1/2"	BSP 3/4"	M22 x 1	M22 x 1,5	M24 x 1	Universal*
	Art.No. 210	Art . No. 211	Art,No. 213	Art.No. 219	Art.No. 215		Art.No. 213G
Nipple with external thread	Art,No. 220			Art.No. 229		Art.No. 224	") Fits M 22x1, BSP 1/2" and BSP 3/4"
Nipple with external thread + interna	l hexagon	Art.No. 221/6	Art.No. 223/6				
Nipple with external thread for plasti	c connecto	Art.No. 221/6 GAR					

Self threading nipple

Adaptor for



218 plast

Nipple with hose fitting	3/8" (9.5°)	1/2" (12,7°)	5/8" (16°)	3/4" (19°)
	Art.No. 230	Art.No. 231	Art.No. 232	Art.No. 233
Nipple with hose fitting and return valve		Art.No. 241		
Nipple with 1/2" and 3/4" hose fitting		Art.No. 231-3		
T-piece adaptor nipple with two BSP 1/2" ext.	threads	Art.No. 221-1		