

## T20 Series Diagnostic Couplers M16\*2

### Introduction

T20 couplers provide easy connection to mechanical gauges or specialised diagnostic equipment. T20 couplers are usually permanently threaded in the test ports on the machine with the coupler attached to the test instrument by a hose.

### Construction

- ◆ Carbon steel with Zinc Nickel plating
- ◆ Standard seals Nitrile



### Features

- ◆ Poppet valves
- ◆ Metal cap attached by a chain
- ◆ Critical parts are hardened for durability
- ◆ Parts machined from solid bar stock

Part #	Thread	L mm	SW mm
T20-1/8GED	1/8 BSP	8	17
T20-1/4GED	1/4 BSP	12	19
T20-3/8GED	3/8 BSP	14	22
T20-1/8K	1/8 BSPT	8	17
T20-1/8N	1/8 NPT	8	17
T20-1/4K	1/4 BSPT	12	17
T20-1/4N	1/4 NPT	16	17
T20-7/16U	7/16 UNO	11	17
T20-9/16U	9/16 UNO	12	17
T20-M10*1	M10*1	9.8	17
T20-M10*1.25	M10*1.25	9.8	17
T20-M12*1.5	M12*1.5	9.8	17
T20-M14*1.5	M14*1.5	9.8	17
T20-M16*1.5	M16*1.5	9.8	17
T20-07JICF	7/16 JICF	50	14
T20-09JICF	9/16 JICF	52	17
T20-12JICF	3/4 JICF	55	19

### Specification

- ◆ Operating temperature with standard NBR seals -20°C (-20°F) to 120°C (248°F)

Size	1/4
MWP (PSI)	9000
Flow (LPM)	2.0

### Applications

- ◆ Agriculture
- ◆ Mobile equipment
- ◆ Construction equipment

Any application where test equipment is used



**BSPP Encapsulated Seal**



**BSPT & NPT Taper**



**UNO O ring Seal**



**Metric O ring Seal**



**JIC Female Swivel**