

FC325 4SP AQP High Temperature Resistance + 150° C

**Technical Data:**

°C = -40°C - +150°C

Application/Performance:

High pressure hydraulic systems with petroleum based fluids as well as crude, fuel, lubricating oils, gasoline and water.

Construction:

AQP inner tube, 4-wire spiral reinforcement, blue AQP elastomer cover.

Technische Daten:

°C = -40°C - +150°C

Anwendung/Performance:

Hochdruck-Hydrauliksysteme auf Mineralölbasis, sowie Rohöl, Diesel, Benzin und Wasser.

Aufbau:

Seele AQP, Druckträger 4-Spirallagen, blaue AQP Decke.

Caractéristiques techniques:

°C = -40°C - +150°C

Applications/Performance:

Circuits hydrauliques hautes pressions, pétroles bruts et lubrifiants et essence eau.

Construction:

Tube int. en AQP, Renforcement: 4 nappes acier, Tube ext. en AQP bleu.

Dati tecnici:

°C = -40°C - +150°C

Applicationi/Prestazioni:

Circuiti idraulici ad alta pressione, olii minerali, crudi lubrificanti, benzine ed acqua.

Costruzione:

Condotta interna in AQP, Rinforzo costituito da 4 trecce di acciaio, Rivestimento in AQP blu.

Características Técnicas:

°C = -40°C - +150°C

Aplicaciones/Performance:

Sistemas hidráulicos a altas presiones, petróleo crudo, combustibles y aceites lubricantes, gasolina, agua.

Construcción:

Tubo interior de goma sint. AQP, Refuerzo 4 capas de alambre de espiral de alta resistencia, Cubierta ext. de goma AQP azul.

Part Number	ND	Hose Size 1/16"	I.D. mm	O.D. mm	Min. Bend Radius mm	Max. Oper. Press. bar	Burst Press. bar	Weight kg/m	Part Number	ND	L mm	D Ø mm	1WASize Crimp Socket
FC325-12	19	-12	19,1	33,3	241	350	1400	1,62	1WA12	19	52,1	43,1	
FC325-16	25	-16	25,4	39,8	305	350	1400	2,11	1WA16	25	66,5	48,8	

**Type-Certification:**
DIN5510 T2

* Rubber covered hose styles for use with gases above 17,5 bar (250 psi) must be perforated

Typenzertifizierung:
DIN5510 T2

* Bei Gasdrücken über 17,5 bar muss die Außendecke perforiert sein.

Homologations de type:
DIN5510 T2

* Pour les utilisations avec fluides gazeux à plus de 17,5 bar, la robe extérieur doit être micro-perforée.

Approvazioni del tipo:
DIN5510 T2

* Con pressioni di gas superiori a 17,5 bar è necessario perforare il rivestimento esterno.

Certificados:
DIN5510 T2

* Para presiones superiores a 17,5 bar la cubierta exterior debe estar perforada.