21L1QD*V*25 ÷ 21L1QD*V*40

PRESENTATION:

Direct acting S.V. for interception of fluids compatible with the construction materials.

Minimum operational pressure is not required.

The materials used and the tests carried out ensure maximum reliability and duration.

USE: Potentially explosive atmospheres

PIPE: G 1/8

COILS: Series TNA - Ø 14,5

(For characteristic see catalogue page)

Max. allowable pressure (PS) 40 bar

Ambient temperature:

See coils catalogue page for its compatibility.

Gaskets	Temperature		Medium		
V=FKM (fluoroelastomer)	- 10°C	+ 80°C	Mineral oils (2°E), gasoline gas oil, fuel oils (7°E)		
F=H-NBR (hydrogenated nitrile)	- 20°C	+ 80°C	Air, inert gas, water R 134a, R 404a		







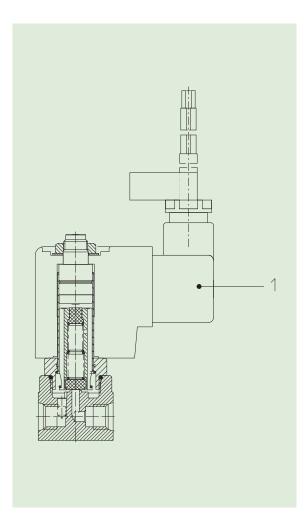
For seals other than FKM replace the letter "V" with the ones corresponding to the other seals. E.I. 21L1QDF25.

Dina	Code	Kv	Power	Pressure					
Pipe ISO 228/1		Wax Viscosity			ΙζV	Fower	min	M.O.P.D.	
100 220/1		cSt	°E	mm	l/mn	watt	bar	AC bar	DC bar
	21L1QD V 25	53 ~ 7		2,5	3,2	(See TNA coils catalogue page)	0	14	9
G 1/8	21L1QD V 30		~ 7	3	4			10	6
	21L1QD V 40			4	5			6	1,7

According to Directive 2014/34/EU ATEX



The "ODE" reserves the right to carry out technical and aesthetic modifications without prior notice.



MATERIALS:

BodyStainless steel AISI 316Armature tubeStainless steel AISI series 300Fixed coreStainless steel AISI series 400PlungerStainless steel AISI series 400

Phase displacement ring Gold plated copper

Spring Stainless steel AISI series 300

Seal Standard: V=FKM

On request: F=H-NBR

Orifice Stainless steel AISI 316

FEATURES:

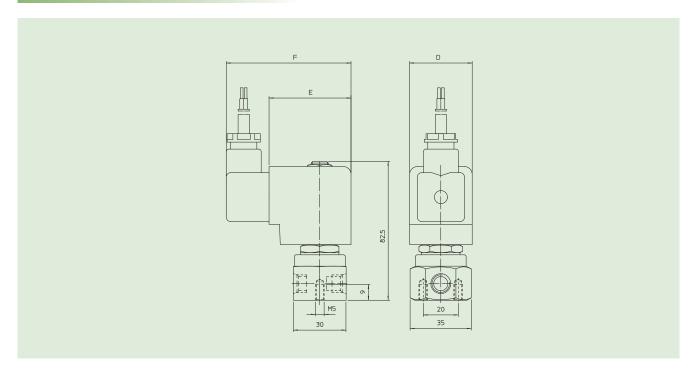
Protection degree IP 65 EN 60529 (DIN 40050

SPARE PARTS:

1. Coil:

See TNA coils list

DIMENSIONS:



COIL TYPE	DIMENSIONS				
	D mm	E mm	F mm		
Т	36	47	76		