



# **ON-OFF SOLENOID VALVES**



CAVITY	PRESSURE	FLOW RATE	HYDRAULIC SCHEME (EXAMPLE)
M16 M18 M22 M33 SAE08 SAE10	Up to 350 bar	Up to 80 L/min	
0.10			1 1

CCC A.



CAVITY	PRESSURE	FLOW RATE	HYDRAULIC SCHEME (EXAMPLE)
M16 M18 M22 M33 SAE08 SAE10	Up to 250 bar	Up to 60 L/min	$\begin{array}{c} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$



CAVITY	PRESSURE	FLOW RATE	HYDRAULIC SCHEME (EXAMPLE)
M18 M22 M33 SAE08 SAE10	Up to 250 bar	Up to 60 L/min	4 2 × 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
57.2.15			



CAVITY	PRESSURE	FLOW RATE	HYDRAULIC SCHEME (EXAMPLE)
M22 M33 SAE08 SAE10	Up to 250 bar	Up to 60 L/min	4 2
			$S_2$ $S_1$ 3 1 $S_2$ $S_1$ 3 1

# **DIVERTER VALVES**



## **△** 6 WAY - 8 WAY

PORTS	PRESSURE	FLOW RATE	HYDRAULIC SCHEME (EXAMPLE)
3/8 - 1/2	250 bar	50 L/min	A1 B1 A2 B2 2 1/1/11/1 M A2 B2 A B 1 A3 B3 A2 B2 A2 B2 A2 B2 A2 B2
			АВ



## **ELECTRO PROPORTIONAL SOLENOID VALVES**



### **⚠** PRESSURE CONTROL VALVES

CAVITY	PRESSURE	FLOW RATE	HYDRAULIC SCHEME (EXAMPLE)
SAE08 SAE10	Up to 350 bar	Up to 100 L/min	

#### **↑** FLOW CONTROL VALVES

CAVITY	PRESSURE	FLOW RATE	HYDRAULIC SCHEME (EXAMPLE)
SAE08 SAE10 M33	Up to 250 bar	Up to 90 L/min	

## **HYDRAULIC CARTRIDGE VALVES**

#### ⚠ PRESSURE CONTROL VALVES

CAVITY	PRESSURE	FLOW RATE	HYDRAULIC SCHEME (EXAMPLE)
SAE08 SAE10 M22 M26	Up to 350 bar	Up to 120 L/min	P U U U T P

## **↑** FLOW CONTROL VALVES

CAVITY	PRESSURE	FLOW RATE	HYDRAULIC SCHEME (EXAMPLE)
SAE08 SAE10 M33	Up to 250 bar	Up to 90 L/min	P U T U U U U U U U U U U U U U U U U U

## **⚠** DIRECTIONAL CONTROL VALVES

CAVITY	PRESSURE	FLOW RATE	HYDRAULIC SCHEME (EXAMPLE)
SAE08 SAE10 M33	Up to 350 bar	Up to 120 L/min	

## **HYDRAULIC INTEGRATED CIRCUIT**

#### ▲ COSTUMIZED HYDRAULIC MANIFOLDS - ALLUMINIUM - CAST IRON

Up to 350 bar Up to 150 L/min







## **VARIOUS BRAKE VALVES**

▲ BRAKE VAVE FOR TRAILERS

SINGLE LINE TRAILER



#### "BVA" - DUAL LINE TRAILERS



▲ AUXILIARY BRAKE VALVES AND COMPONENTS

**LOGIC VALVE** 

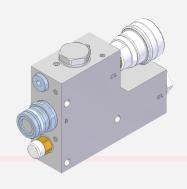


**COSTUMIZED MASTER CYLINDERS** 



"SLV" - SINGLE LINE/ DUAL LINE ADAPTOR

Italian type approval CUNA NC-344-20





## **TRAILER BRAKE VALVES**

#### ◆ "VFR" - SINGLE LINE VALVES

According to France standard braking system and to CUNA single line standards



**COMPACT SOLUTION** 







REMOTED COUPPLING

## ◆ "TBV" - DUAL LINE SWITCHING "INTELLIGENT VALVE" EU 2016/68



# **"S4"TYPE**EU 2015/68 TYPE APPROVAL / FRANCE SINGLE LINE



#### "S5"TYPE

EU 2015/68 TYPE APPROVAL / FRANCE SINGLE LINE EU 2015/68 TYPE APPROVAL / CUNA NC344-05 TYPE APPROVAL









#### **ABOUT US**

Our company was founded in 1996 in Novellara (Reggio Emilia), at the heart of an area with a long-established passion for the sector and knowledge of the production of precision mechanics and hydraulic components.

We took our first steps in the production of custom manifolds, hydraulic components and trailer braking valves and systems for agricultural tractors.

Over the years, we have always endeavoured to broaden our range of products, earning renown and appreciation for the design and production of electrical, electro-proportional and mechanical valves and cartridges, flow diverter valves, tractor and trailer braking valves and systems and integrated hydraulic systems.

We continue to believe strongly in the values that have always guided us throughout our history and development: a passion for our land and our work, which has allowed us to earn a leading position in the hydraulic sector.

Those who work and collaborate with us appreciate the importance we place on people and on sharing professional goals.

All these elements are essential to the Slanzi Oleodinamica philosophy.







