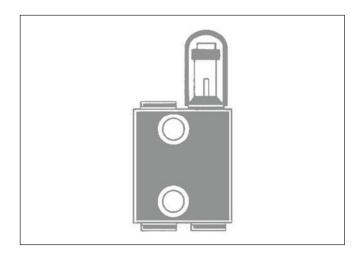


Product description **Distributor ZV-C**

APPLICATION

The distributors ZV-C are used for dual-line central lubrication systems for grease and for oil. Their function is to meter the lubricant and to press it through the lines to the lubrication points independently of back pressure.



PRODUCT CHARACTERISTICS

- Dual-line manifold block type C
- Grease and oil
- up to 4 outlets
- Metered volume continuously adjustable from 2.5 to 15 cm³
- Material: continuous casting

DESIGN

The distributors ZV-C are block type designed, and constructed in different metering volumes. Each distributor has two threaded holes G 3/8 on each if its two faces for the optional connection of the two main lines. For the connection of the friction point lines, the distributor have two to four threaded holes G 1/4.

The distributor do not have springs and work hydraulically, operated by the lubricant.

FUNCTION

The distributor ZV-C has one metering piston and one control piston for every two lubrication points, connected. Depending on either main line no. I or main line no. II is pressurized, where the second main line must be relieved of pressure, only that lubrication point will be served which is associated with the main line concerned. As a result, an operating cycle always, includes two lubricating strokes.



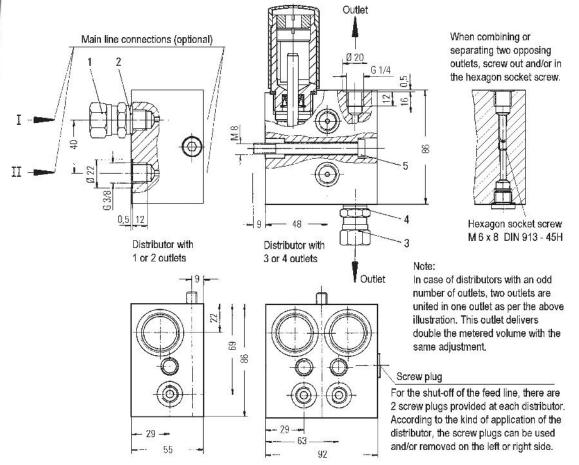


A. DISTRIBUTOR TYPE

Code

ZVC

B. NUMBER OF OUTLETS	Code
outlet	01
outlets	02
outlets	03
outlets outlets outlets	04



C. REVISION	Code
Status A	Δ

D.	. METERED VOLUME	Code



15



SPECIFICATION														
Working pressure max. :		400 bar												
Actuating pressure min.:					10 bar									
Metered volume :			_ (cont	inu	SUC	sly a	ıdju	stab	ble from 2.5 to 15 cr	J_3			
Actuating volume :										0.3 cr				
Number of outlets :		1 up to 4 												
Temperature range :										- 20 C up to + 60	U			
Grease Jubricants									NI	GI class 3 DIN 518	18			
Oil	ISO VG 68 to	15C	00 (DIN	l 51	519	9) a	 S SE	rvic	ce viscosity 190 mm	า ² ร			
Grease lubricants Oil Synthetic lubricants :			,				-,			on reque	est			
ATTENTION Pressurization of the distributors with more than	n 400 bar means danger to life	and	d lii	mb ·	of pe	ers	ons.							
EXAMPLE OF ORDER														
1		Code												
		z	V	С	0	3	. 4	1	5	5				
	L									_				
Distributor type ZV-C	Code: ZVC													
Number of outlets 3 outlets	Code: 03													
Revision Status A	Code: A	_												
Metered volume 15 cm ³	Code: 15													





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Für reibungslose Bewegung For smooth motion

