

Shutoff  
electromagnet Volt: 12  
TD-travel dif.measurement  
correttore anticipo iniezione (SV)  
1.Speed 1/min: 1500  
Charge press hPa: -  
TD-travel  
difference mm: -1.4...-1.6 #  
Shutoff  
electromagnet Volt: 12

Inspection-pump test specifications  
Test specifications in parentheses

Timing-device characteristic:

2nd speed 1/min: 2100  
Charge press hPa: 1000  
TD travel mm: 7.30...8.10  
mm: (7.00...8.40)

Shutoff  
electromagnet Volt: 12  
3rd speed 1/min: 1000  
Charge press hPa: 1000  
TD travel mm: 1.20...1.60  
mm: (0.70...2.10)

Shutoff  
electromagnet Volt: 12  
6th speed 1/min: 1500  
Charge press. hPa: 1000  
TD travel mm: 4.00...4.80  
mm: (3.70...5.10)

Shutoff  
electromagnet Volt: 12

Supply-pump pressure characteristic:

1st speed 1/min: 2100  
Charge press. hPa: 1000  
Supply-pump  
pressure bar: 7.60...8.20  
Shutoff

electromagnet Volt: 12  
2nd speed 1/min: 1000  
Charge press. hPa: 1000  
Supply-pump  
pressure bar: 4.70...5.30  
Shutoff

electromagnet Volt: 12  
3rd speed 1/min: 700  
Charge press. hPa: 1000  
Supply-pump  
pressure bar: 3.80...4.40  
Shutoff  
electromagnet Volt: 12

Overflow quantity at overflow valve:

1st speed 1/min: 700  
Charge press. hPa: 1000

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Shutoff  
electromagnet Volt: 12  
Overflow : 41.70...83.40  
quantity cm<sup>3</sup>/10s: (26.70...98.40)  
2nd speed 1/min: 2100  
Charge press. hPa: 1000  
Shutoff  
electromagnet Volt: 12  
Overflow : 55.60...139.00  
quantity cm<sup>3</sup>/10s: (40.60...154.00)

Delivery-quant. and breakaway char.:

1nd speed 1/min: 700  
Charge-air pressure-setting  
point hPa: 350  
LDA-stroke mm: 7.0  
Shutoff  
electromagnet Volt: 12  
Del. quantity cm<sup>3</sup>/: 54.00...55.00  
1000S.: (52.00...57.00)

3rd speed 1/min: 2550  
Charge press. hPa: 1000  
Shutoff  
electromagnet Volt: 12  
Del. quantity cm<sup>3</sup>/: 0.00...8.00  
1000S.: (0.00...8.00)

5th speed 1/min: 2300  
Charge press. hPa: 1000  
Shutoff  
electromagnet Volt: 12  
Del. quantity cm<sup>3</sup>/: 40.00...46.00  
1000S.: (39.00...47.00)

9th speed 1/min: 2100  
Charge press. hPa: 1000  
Shutoff  
electromagnet Volt: 12  
Del. quantity cm<sup>3</sup>/: 61.50...64.50  
1000S.: (60.00...66.00)

12th speed 1/min: 1500  
Charge press. hPa: 1000  
Shutoff  
electromagnet Volt: 12  
Del. quantity cm<sup>3</sup>/: 65.00...66.00  
1000S.: (63.50...67.50)

18th speed 1/min: 700  
Charge press. hPa: -  
Shutoff  
electromagnet Volt: 12  
Del. quantity cm<sup>3</sup>/: 43.00...44.00  
1000S.: (41.00...46.00)

20th speed 1/min: 700  
Charge press. hPa: 1000  
Shutoff  
electromagnet Volt: 12  
Del. quantity cm<sup>3</sup>/: 65.00...68.00  
1000S.: (63.50...69.50)

Mech. shutoff: