

Shutoff
electromagnet Volt: 24
Inspection-pump test specifications
Test specifications in parentheses

Timing-device characteristic:

2nd speed 1/min: 1050
Charge press hPa: 1000
TD travel mm: 4.70...5.50
mm: (4.40...5.80)

Shutoff
electromagnet Volt: 24
3rd speed 1/min: 750
Charge press hPa: 1000
TD travel mm: 3.40...3.80
mm: (2.90...4.30)

Shutoff
electromagnet Volt: 24
4th speed 1/min: 500
Charge press hPa: 1000
TD travel mm: 1.70...2.50
mm: (1.40...2.80)

Shutoff
electromagnet Volt: 24
TD travel mm: 0.00...6.40
mm: (0.00...1.00)

Supply-pump pressure characteristic:

1st speed 1/min: 500
Charge press. hPa: 1000
Supply-pump pressure bar: 3.90...4.50

Shutoff
electromagnet Volt: 24
3rd speed 1/min: 750
Charge press. hPa: 1000
Supply-pump pressure bar: 5.00...5.60

Shutoff
electromagnet Volt: 24
4th speed 1/min: 1050
Charge press. hPa: 1000
Supply-pump pressure bar: 6.30...6.90

Shutoff
electromagnet Volt: 24

Overflow quantity at overflow valve:

1st speed 1/min: 500
Charge press. hPa: -
Shutoff
electromagnet Volt: 24
Overflow quantity cm³/10s: 41.70...83.40
(26.70...98.40)
2nd speed 1/min: 1050
Charge press. hPa: 1000

H25

Shutoff
electromagnet Volt: 24
Overflow quantity cm³/10s: 55.60...139.00
(40.60...154.00)

Delivery-quant. and breakaway char.:

1st speed 1/min: 700*
Charge-air pressure-setting point hPa: 350
Shutoff
electromagnet Volt: 24
Del. quantity cm³/1000S.: 79.50...80.50
(76.00...84.00)

2nd speed 1/min: 1180
Charge press. hPa: 1000
Shutoff
electromagnet Volt: 24
Del. quantity cm³/1000S.: 0.00...3.00
(0.00...3.00)

3rd speed 1/min: 1120
Charge press. hPa: 1000
Shutoff
electromagnet Volt: 24
Del. quantity cm³/1000S.: 15.00...55.00
(15.00...55.00)

5th speed 1/min: 1100
Charge press. hPa: 1000
Shutoff
electromagnet Volt: 24
Del. quantity cm³/1000S.: 59.00...65.00
(56.00...68.00)

9th speed 1/min: 1050
Charge press. hPa: 1000
Shutoff
electromagnet Volt: 24
Del. quantity cm³/1000S.: 76.50...79.50
(75.00...81.00)

12th speed 1/min: 750
Charge press. hPa: 1000
Shutoff
electromagnet Volt: 24
Del. quantity cm³/1000S.: 89.50...90.50
(87.00...93.00)

18th speed 1/min: 500
Charge press. hPa: -
Shutoff
electromagnet Volt: 24
Del. quantity cm³/1000S.: 63.50...64.50
(60.00...68.00)

Mech. shutoff:
Mech. Abststellung:

1st speed 1/min: 1050
Del. quantity cm³/1000S.: 0.00...3.00
(0.00...3.00)

Shutoff
electromagnet volt: 24