

KSB solenoid-operated valve volt: 12,0
 4th speed 1/min: 2000 TD travel mm: 6,3...7,1
 mm: (6,0...7,4)
 KSB solenoid-operated valve volt: 12,0
 5th speed 1/min: 2100 TD travel mm: 6,7...7,5
 mm: (6,4...7,8)
 KSB solenoid-operated valve volt: 12,0
 6th speed 1/min: 2400 TD travel mm: 7,0...7,7
 mm: (6,6...8,0)
 KSB solenoid-operated valve volt: 12,0
 1st speed 1/min: 300 TD travel mm: 2,0...4,0
 mm: -
 KSB solenoid-operated valve volt: -

Supply-pump pressure characteristic:

1st speed 1/min: 600 Supply-pump pressure bar: 2,5...3,1
 KSB solenoid-operated valve volt: 12,0
 2nd speed 1/min: 1400 Supply-pump pressure bar: 4,9...5,5
 KSB solenoid-operated valve volt: 12,0
 3rd speed 1/min: 2400 Supply-pump pressure bar: 7,7...8,3
 KSB solenoid-operated valve volt: 12,0

Overflow quantity at overflow valve:

1st speed 1/min: 600 KSB solenoid-operated valve volt: 12,0
 Overflow : 41...83 quantity cm3/10s: (26...98)
 2nd speed 1/min: 2400 KSB solenoid-operated valve volt: 12,0
 Overflow : 55...138 quantity cm3/10s: (40...153)

Delivery-quant. and breakaway char.:

1st speed 1/min: 2850 KSB solenoid-operated valve volt: 12,0

Del.quantity cm3/: 0,0...7,0 1000H.: -
 2nd speed 1/min: 2700 KSB solenoid-operated valve volt: 12,0
 Del.quantity cm3/: 10,5...16,5 1000H.: (9,5...17,5)
 3rd speed 1/min: 2550 KSB solenoid-operated valve volt: 12,0
 Del.quantity cm3/: 21,0...29,0 1000H.: -
 4th speed 1/min: 2400 KSB solenoid-operated valve volt: 12,0
 Del.quantity cm3/: 29,7...32,3 1000H.: (28,7...33,3)
 5th speed 1/min: 2100 KSB solenoid-operated valve volt: 12,0
 Del.quantity cm3/: 30,3...32,7 1000H.: (29,2...33,8)
 6th speed 1/min: 1400 KSB solenoid-operated valve volt: 12,0
 Del.quantity cm3/: 27,8...29,8 1000H.: (26,5...31,1)
 7th speed 1/min: 1000 KSB solenoid-operated valve volt: 12,0
 Del.quantity cm3/: 28,5...29,5 1000H.: (26,7...31,3)
 8th speed 1/min: 600 KSB solenoid-operated valve volt: 12,0
 Del.quantity cm3/: 26,9...29,9 1000H.: (25,4...31,4)

Zero delivery (stop):

Electr. shutoff:

Speed 1/min: 425 ELAB volt: -
 Del.quantity cm3/: 0,0...3,0 max. 1000H.: -

Idle delivery:

1st speed 1/min: 425 KSB solenoid-operated valve volt: 12,0
 Del.quantity cm3/: 6,0...10,0 1000H.: (4,0...12,0)
 2nd speed 1/min: 600 KSB solenoid-operated valve volt: 12,0
 Del.quantity cm3/: 0,5...5,5 1000H.: (0,0...6,0)