

SCHEMA TECNICA

POWER FLOW CAPRARI DA 126 CV





Dati tecnici motore

| Marca | Motore | N. cilindri e disposizione | | Potenza massima | |
|-------------------|-------------------------|----------------------------|-------------|----------------------|-------------|
| <i>Iveco</i> | <i>N45MSTX20.50A817</i> | <i>4L</i> | | <i>kW 93/ HP 126</i> | |
| Regime lavoro | giri/min | <i>1400</i> | <i>1600</i> | <i>1700</i> | <i>1800</i> |
| Potenza continua | CV | <i>92,5</i> | <i>103</i> | <i>106</i> | <i>110</i> |
| Consumo specifico | l/h | <i>14,5</i> | <i>15,9</i> | <i>16,3</i> | <i>17</i> |
| | g/kWh 226 | | | | |

Dati tecnici pompa Caprari

| Modello | | Girante | Giri | DN Asp | DN Mand | Q(l/min) | H (m) |
|---------------------|-----------------|----------|-------------|------------|------------|-------------|------------|
| MEC A3/125 | <i>supporto</i> | <i>A</i> | <i>2000</i> | <i>150</i> | <i>125</i> | <i>6000</i> | <i>53</i> |
| | | | | | | <i>4800</i> | <i>66</i> |
| | | | | | | <i>3600</i> | <i>70</i> |
| | | | | | | <i>2400</i> | <i>71</i> |
| MEC AH5/100 | <i>supporto</i> | <i>B</i> | <i>2000</i> | <i>125</i> | <i>100</i> | <i>4200</i> | <i>84</i> |
| | | | | | | <i>3000</i> | <i>98</i> |
| | | | | | | <i>2400</i> | <i>101</i> |
| | | | | | | <i>1500</i> | <i>103</i> |
| MEC MR 100/2 | <i>supporto</i> | <i>A</i> | <i>1750</i> | <i>125</i> | <i>100</i> | <i>3000</i> | <i>100</i> |
| | | | | | | <i>2760</i> | <i>103</i> |
| | | | | | | <i>2520</i> | <i>115</i> |
| | | | | | | <i>2280</i> | <i>118</i> |



Dati tecnici pompa Caprari

| Modello | | Girante | Giri | DN Asp | DN Mand | Q(l/min) | H (m) |
|----------------------|------------------|---------|------|--------|---------|----------|-------|
| MEC MR 80/3 | <i>supporto</i> | A | 2000 | 100 | 80 | 2400 | 110 |
| | | | | | | 2160 | 121 |
| | | | | | | 1680 | 136 |
| | | | | | | 1200 | 148 |
| MEC MR 80-4/3 | <i>supporto</i> | A | 2000 | 100 | 80 | 2400 | 132 |
| | | | | | | 2160 | 141 |
| | | | | | | 1680 | 155 |
| | | | | | | 1200 | 164 |
| MEC-A 4/125 | <i>supporto</i> | B | 1750 | 150 | 125 | 6000 | 57 |
| | | | | | | 4800 | 58 |
| | | | | | | 3600 | 76 |
| | | | | | | 2400 | 79 |
| MEC A 5/100 | <i>supporto</i> | A | 1750 | 125 | 100 | 3900 | 70 |
| | | | | | | 3000 | 82 |
| | | | | | | 2400 | 85 |
| | | | | | | 1500 | 87 |
| MEC MG 100/2 | <i>flangiata</i> | A | 1750 | 125 | 100 | 3720 | 86 |
| | | | | | | 3000 | 100 |
| | | | | | | 2520 | 106 |
| | | | | | | 2040 | 112 |



Dati tecnici pompa Caprari

| Modello | | Girante | Giri | DN Asp | DN Mand | Q(l/min) | H (m) |
|------------------------|------------------|---------|------|--------|---------|----------|-------|
| MEC MG 100HT/2A | <i>flangiata</i> | A | 1750 | 125 | 100 | 3480 | 94,5 |
| | | | | | | 3000 | 102,7 |
| | | | | | | 2280 | 115 |
| | | | | | | 1800 | 116,5 |
| MEC MG 100/3 | <i>flangiata</i> | A | 2000 | 100 | 80 | 2400 | 110 |
| | | | | | | 2160 | 121 |
| | | | | | | 1680 | 136 |
| | | | | | | 1200 | 148 |
| MEC MG 80/3 | <i>flangiata</i> | A | 2000 | 100 | 80 | 2400 | 110 |
| | | | | | | 2160 | 121 |
| | | | | | | 1680 | 136 |
| | | | | | | 1200 | 148 |
| MEC MG 80-4/3 | <i>flangiata</i> | A | 2000 | 100 | 80 | 2400 | 132 |
| | | | | | | 2160 | 141 |
| | | | | | | 1680 | 155 |
| | | | | | | 1200 | 164 |
| MEC MG 100-1/2 | <i>flangiata</i> | A | 1450 | 100 | 100 | 2280 | 82 |
| | | | | | | 1920 | 87 |
| | | | | | | 500 | 91 |
| | | | | | | 900 | 94 |



Dati tecnici pompa Caprari

| Modello | | Girante | Giri | DN Asp | DN Mand | Q(l/min) | H (m) |
|-----------------------|------------------|---------|------|--------|---------|----------|-------|
| MEC MG 100-1/3 | <i>flangiata</i> | A | 1450 | 100 | 100 | 2280 | 108 |
| | | | | | | 1920 | 116 |
| | | | | | | 1500 | 122 |
| | | | | | | 900 | 127 |

SCHEMA TECNICA

POWER FLOW ROVATTI DA 126 CV





Dati tecnici motore

| Marca | Motore | N. cilindri e disposizione | | Potenza massima | |
|-------------------|-------------------------|----------------------------|-------------|----------------------|-------------|
| <i>Iveco</i> | <i>N45MSTX20.50A817</i> | <i>4L</i> | | <i>kW 93/ HP 126</i> | |
| Regime lavoro | giri/min | <i>1400</i> | <i>1600</i> | <i>1700</i> | <i>1800</i> |
| Potenza continua | CV | <i>92,5</i> | <i>103</i> | <i>106</i> | <i>110</i> |
| Consumo specifico | l/h | <i>14,5</i> | <i>15,9</i> | <i>16,3</i> | <i>17</i> |
| | g/kWh 226 | | | | |

Dati tecnici pompa Rovatti

| Modello | | Girante | Giri | DN Asp | DN Mand | Q(l/min) | H (m) |
|-----------------|-----------------|----------|-------------|------------|------------|-------------|-------------|
| S3P150KA | <i>supporto</i> | <i>M</i> | <i>2000</i> | <i>150</i> | <i>125</i> | <i>5500</i> | <i>56,5</i> |
| | | | | | | <i>4000</i> | <i>67</i> |
| | | | | | | <i>3500</i> | <i>68,5</i> |
| | | | | | | <i>2500</i> | <i>70,3</i> |
| S3P150K | <i>supporto</i> | <i>E</i> | <i>1700</i> | <i>150</i> | <i>125</i> | <i>4500</i> | <i>73</i> |
| | | | | | | <i>4000</i> | <i>78,6</i> |
| | | | | | | <i>3500</i> | <i>81</i> |
| | | | | | | <i>2500</i> | <i>83,2</i> |
| S3P125K | <i>supporto</i> | <i>E</i> | <i>1800</i> | <i>125</i> | <i>100</i> | <i>3500</i> | <i>81</i> |
| | | | | | | <i>3000</i> | <i>85,6</i> |
| | | | | | | <i>2500</i> | <i>88,4</i> |
| | | | | | | <i>2000</i> | <i>90</i> |



Dati tecnici pompa Rovatti

| Modello | | Girante | Giri | DN Asp | DN Mand | Q(l/min) | H (m) |
|---------------------|------------------|----------|------|--------|---------|----------|-------|
| F34K125/2-CF | <i>flangiata</i> | <i>F</i> | 1600 | 125 | 100 | 3500 | 86,5 |
| | | | | | | 3000 | 95 |
| | | | | | | 2500 | 101 |
| | | | | | | 2000 | 106 |
| FS34P125K | <i>flangiata</i> | <i>E</i> | 1800 | 125 | 100 | 3500 | 81 |
| | | | | | | 3000 | 85,6 |
| | | | | | | 2500 | 88,4 |
| | | | | | | 2000 | 90 |
| F33K100/3 | <i>flangiata</i> | <i>E</i> | 2000 | 100 | 80 | 2600 | 123 |
| | | | | | | 2400 | 133 |
| | | | | | | 2000 | 146 |
| | | | | | | 1800 | 156 |
| F33100H/3 | <i>flangiata</i> | <i>E</i> | 2000 | 100 | 80 | 2600 | 128 |
| | | | | | | 2400 | 136 |
| | | | | | | 2000 | 150 |
| | | | | | | 1600 | 160 |
| F34K100/4 | <i>flangiata</i> | <i>E</i> | 1800 | 100 | 80 | 2400 | 108 |
| | | | | | | 2200 | 118,5 |
| | | | | | | 2000 | 129,7 |
| | | | | | | 1800 | 137,7 |



Dati tecnici pompa Rovatti

| Modello | | Girante | Giri | DN Asp | DN Mand | Q(l/min) | H (m) |
|----------------------|------------------|----------|------|--------|---------|----------|-------|
| F34K100-160/S | <i>flangiata</i> | <i>E</i> | 2000 | 100 | 80 | 2800 | 120 |
| | | | | | | 2400 | 151,0 |
| | | | | | | 2000 | 170 |
| | | | | | | 1600 | 183 |