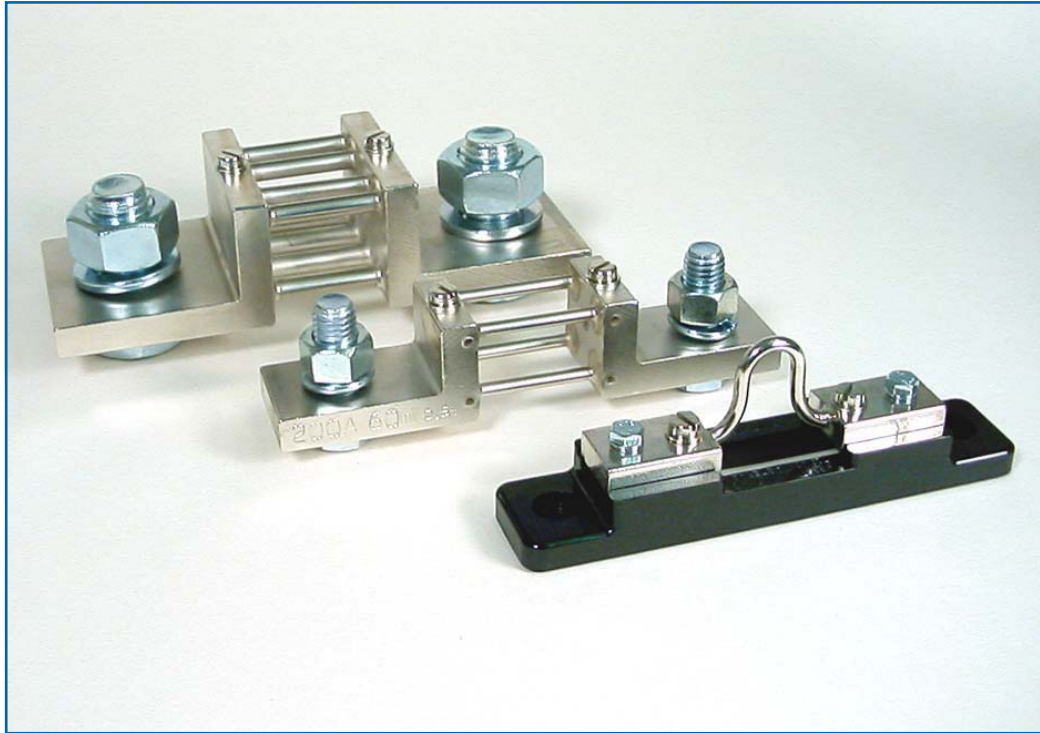




# Shunts

# SHUNTS

**Voltage drop:** 60 mV  $\pm$  0,5 %

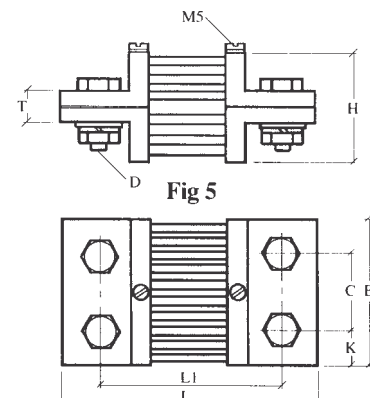
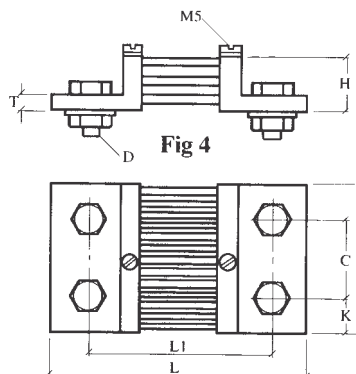
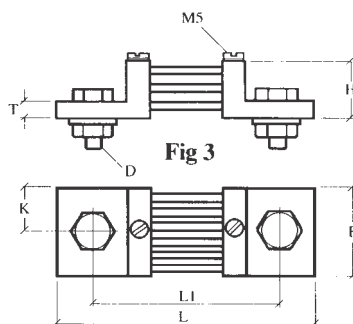
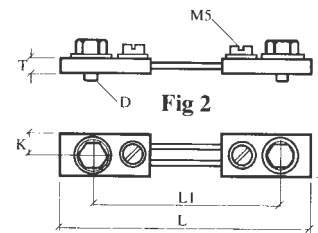
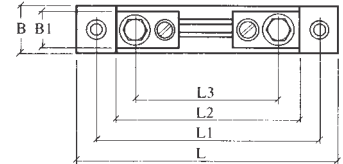
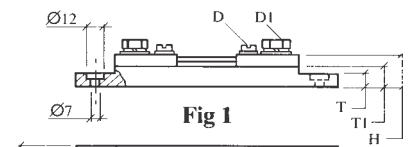
**Material:** Manganin resistance rods, copper bars

**Surface treatment:** Nickel plated

Shunts with voltage drops 75, 100, 120, 150 and 300 mV are available as option.

| Current<br>A | Art No. | Fig | Dimensions |     |    |    |    |    |   |    |    |  | D  | D1 |      |
|--------------|---------|-----|------------|-----|----|----|----|----|---|----|----|--|----|----|------|
|              |         |     | L          | L1  | L2 | L3 | B  | B1 | T | T1 | H  |  |    |    |      |
| 5            | 6105    | 1   | 140        | 115 | 95 | 78 | 30 | 20 | 8 | 16 | 25 |  | M5 | M5 | KJ-3 |
| 10           | 6106    | 1   | 140        | 115 | 95 | 78 | 30 | 20 | 8 | 16 | 25 |  | M5 | M5 | KJ-3 |
| 15           | 6107    | 1   | 140        | 115 | 95 | 78 | 30 | 20 | 8 | 16 | 25 |  | M5 | M5 | KJ-3 |
| 20           | 6108    | 1   | 140        | 115 | 95 | 78 | 30 | 20 | 8 | 16 | 25 |  | M5 | M5 | KJ-3 |
| 25           | 6109    | 1   | 140        | 115 | 95 | 78 | 30 | 20 | 8 | 16 | 25 |  | M5 | M5 | KJ-  |

| Current | Art No. | Fig | L   | L1  | B   | C    | K  | H   | T  | D   |
|---------|---------|-----|-----|-----|-----|------|----|-----|----|-----|
| 30      | 6110    | 2   | 95  | 78  | 20  | —    | 10 | —   | 8  | M8  |
| 40      | 6111    | 2   | 95  | 78  | 20  | —    | 10 | —   | 8  | M8  |
| 50      | 6112    | 2   | 95  | 78  | 20  | —    | 10 | —   | 8  | M8  |
| 60      | 6113    | 2   | 95  | 78  | 20  | —    | 10 | —   | 8  | M8  |
| 75      | 6114    | 2   | 95  | 78  | 20  | —    | 10 | —   | 8  | M8  |
| 100     | 6115    | 2   | 95  | 78  | 20  | —    | 10 | —   | 8  | M8  |
| 150     | 6116    | 2   | 95  | 78  | 20  | —    | 10 | —   | 8  | M8  |
| 200     | 6117    | 3   | 145 | 105 | 30  | —    | 15 | 30  | 10 | M12 |
| 250     | 6118    | 3   | 145 | 105 | 30  | —    | 15 | 30  | 10 | M12 |
| 300     | 6119    | 3   | 145 | 105 | 30  | —    | 15 | 30  | 10 | M12 |
| 400     | 6120    | 3   | 145 | 105 | 40  | —    | 20 | 30  | 10 | M16 |
| 500     | 6121    | 3   | 145 | 105 | 40  | —    | 20 | 30  | 10 | M16 |
| 600     | 6122    | 3   | 145 | 105 | 40  | —    | 20 | 30  | 10 | M16 |
| 700     | 6123    | 3   | 145 | 105 | 50  | —    | 25 | 30  | 10 | M16 |
| 800     | 6124    | 3   | 145 | 105 | 50  | —    | 25 | 30  | 10 | M16 |
| 900     | 6125    | 3   | 165 | 115 | 60  | —    | 30 | 40  | 10 | M20 |
| 1000    | 6126    | 3   | 165 | 115 | 60  | —    | 30 | 40  | 10 | M20 |
| 1200    | 6132    | 4   | 165 | 115 | 90  | 48   | 21 | 40  | 10 | M16 |
| 1500    | 6127    | 4   | 165 | 115 | 90  | 48   | 21 | 40  | 10 | M16 |
| 2000    | 6128    | 4   | 165 | 115 | 90  | 48   | 21 | 40  | 10 | M16 |
| 2500    | 6129    | 4   | 165 | 115 | 120 | 60   | 30 | 40  | 10 | M20 |
| 3000    | 6130    | 4   | 165 | 115 | 120 | 60   | 30 | 40  | 10 | M20 |
| 4000    | 6131    | 4   | 165 | 115 | 120 | 60   | 30 | 40  | 10 | M20 |
| 6000    | 6133    | 5   | 165 | 115 | 120 | 60   | 30 | 80  | 20 | M20 |
| 8000    | 6134    | 5   | 165 | 115 | 120 | 60   | 30 | 80  | 20 | M20 |
| 10000   | 6135    | 5   | 185 | 135 | 154 | 2x52 | 25 | 140 | 30 | M20 |
| 12000   | 6136    | 5   | 185 | 135 | 154 | 2x52 | 25 | 140 | 30 | M20 |
| 15000   | 6137    | 5   | 185 | 135 | 206 | 2x52 | 25 | 140 | 30 | M20 |



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