



## 6440 - Mini ball valve, external parallel thread / connection for CU pipe, nickel-plated brass

Housing material: brass n iklowany  
 Material Ball: chrome plated brass  
 Handle material: plastic (PA66)  
 Ball seal: Teflon (PTFE)  
 Sealing: NBR (Viton on request)  
 Pressure: max.20bar  
 Working temperature: from -18 °C to 80 °C  
 Medium:

Compressed air, water, oil

| Name        | A   | D    | DN  | ES    | F  | L    | G  | H    |
|-------------|-----|------|-----|-------|----|------|----|------|
| 6440 1/8-6  | 1/8 | 6    | 5.5 | 14-15 | 7  | 39   | 19 | 21   |
| 6440 1/8-8  | 1/8 | 8    | 5.5 | 14-15 | 7  | 40   | 19 | 21   |
| 6440 1/4-6  | 1/4 | 6    | 5.5 | 14-15 | 8  | 40   | 19 | 21   |
| 6440 1/4-8  | 1/4 | 8    | 5.5 | 14-15 | 8  | 41   | 19 | 21   |
| 6440 1/4-10 | 1/4 | 10,0 | 5.5 | 14-15 | 8  | 44   | 19 | 21   |
| 6440 3/8-8  | 3/8 | 8    | 5.5 | 14-15 | 9  | 43   | 19 | 21   |
| 6440 3/8-10 | 3/8 | 10,0 | 8   | 18-19 | 9  | 46   | 19 | 22   |
| 6440 3/8-12 | 3/8 | 12   | 8   | 18-19 | 9  | 47   | 19 | 22   |
| 6440 3/8-14 | 3/8 | 14,0 | 8   | 18-19 | 9  | 50,5 | 19 | 22   |
| 6440 3/8-15 | 3/8 | 15,0 | 8   | 18-19 | 9  | 50,5 | 19 | 22   |
| 6440 1/2-10 | 1/2 | 10,0 | 8   | 18-19 | 10 | 49   | 19 | 22   |
| 6440 1/2-12 | 1/2 | 12   | 8   | 18-19 | 10 | 50   | 19 | 22   |
| 6440 1/2-14 | 1/2 | 14,0 | 10  | 22-23 | 10 | 52,5 | 26 | 30,5 |
| 6440 1/2-15 | 1/2 | 15,0 | 10  | 22-23 | 10 | 52,5 | 26 | 30,5 |
| 6440 3/4-14 | 3/4 | 14,0 | 10  | 22-23 | 12 | 56,5 | 26 | 30,5 |
| 6440 3/4-15 | 3/4 | 15,0 | 10  | 22-23 | 12 | 56,5 | 26 | 30,5 |
| 6440 3/4-16 | 3/4 | 16   | 14  | 28-30 | 12 | 60,5 | 50 | 33   |
| 6440 3/4-18 | 3/4 | 18,0 | 14  | 28-30 | 12 | 60,5 | 50 | 33   |