

1

2

3

4

5

6



## 3514-P



## Standard accessories



1 Set of hard solid ID jaws



1 Set of hard solid OD jaws



1 Wrench

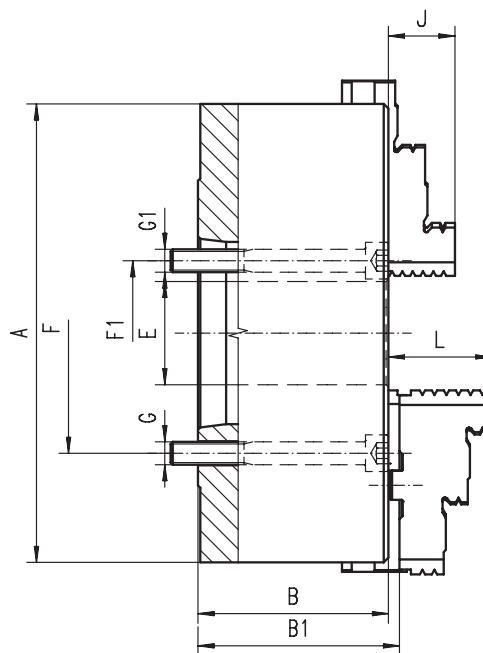
Spare parts 99-141

Technical data 142-148

| Code No.    | Type          |
|-------------|---------------|
| 7-822-0615P | 3514-6"-5-P   |
| 7-822-0815P | 3514-8"-5-P   |
| 7-822-0816P | 3514-8"-6-P   |
| 7-822-1015P | 3514-10"-5-P  |
| 7-822-1016P | 3514-10"-6-P  |
| 7-822-1018P | 3514-10"-8-P  |
| 7-822-1226P | 3514-12"-6-P  |
| 7-822-1228P | 3514-12"-8-P  |
| 7-822-1628P | 3514-16"-8-P  |
| 7-822-1629P | 3514-16"-11-P |
| 7-822-2028P | 3514-20"-8-P  |
| 7-822-2029P | 3514-20"-11-P |
| 7-822-2529P | 3514-25"-11-P |
| 7-822-2530P | 3514-25"-15-P |

3514-P

3515-P



■ BISON PREMIUM chucks are characterized by exceptionally high accuracy values for all operations that require maximum precision - specially designed for our most demanding customers

■ Hardened and ground working surfaces

■ Balanced scroll plate

■ Chucks above ø20" have additional T-slots

| A<br>[in] | Taper<br>Size | B<br>[in] | B1<br>[in] | E<br>[in] | F<br>[in] | F1<br>[in] | Number<br>of bolts | G     | G1    | J<br>[in] | L<br>[in] | Weight<br>[lbs] |
|-----------|---------------|-----------|------------|-----------|-----------|------------|--------------------|-------|-------|-----------|-----------|-----------------|
| 6.30      | 5             | 2.68      | 2.87       | 1.65      | -         | 2.44       | 3                  | -     | 3xM10 | 1.26      | 1.69      | 22.05           |
| 7.87      | 5             | 3.07      | 3.26       | 1.65      | -         | 2.44       | 3                  | -     | 3xM10 | 1.14      | 1.77      | 41.89           |
| 7.87      | 6             | 3.07      | 3.26       | 2.17      | -         | 3.25       | 3                  | -     | 3xM12 | 1.14      | 1.77      | 41.89           |
| 9.84      | 5             | 3.50      | 3.65       | 2.99      | 4.13      | -          | 3                  | 3xM10 | -     | 1.34      | 2.09      | 70.55           |
| 9.84      | 6             | 3.50      | 3.65       | 2.17      | -         | 3.25       | 6                  | -     | 6xM12 | 1.34      | 2.09      | 70.55           |
| 9.84      | 8             | 3.50      | 3.65       | 2.99      | -         | 4.37       | 6                  | -     | 6xM16 | 1.34      | 2.09      | 70.55           |
| 12.40     | 6             | 3.79      | 3.99       | 4.06      | 5.25      | -          | 6                  | 6xM12 | -     | 1.69      | 2.24      | 121.25          |
| 12.40     | 8             | 3.79      | 3.99       | 3.15      | -         | 4.37       | 6                  | -     | 6xM16 | 1.69      | 2.24      | 121.25          |
| 15.75     | 8             | 4.25      | 4.60       | 5.35      | 6.75      | -          | 6                  | 6xM16 | -     | 2.17      | 2.64      | 202.83          |
| 15.75     | 11            | 4.25      | 4.60       | 5.12      | -         | 6.50       | 6                  | -     | 6xM20 | 2.17      | 2.64      | 202.83          |
| 19.69     | 8             | 4.69      | 5.11       | 5.35      | 6.75      | -          | 6                  | 6xM16 | -     | 2.36      | 3.11      | 352.74          |
| 19.69     | 11            | 4.69      | 5.11       | 7.48      | 9.25      | -          | 6                  | 6xM20 | -     | 2.36      | 3.11      | 352.74          |
| 24.80     | 11            | 5.08      | 5.52       | 7.48      | 9.25      | -          | 6                  | 6xM20 | -     | 2.76      | 3.43      | 628.32          |
| 24.80     | 15            | 5.08      | 5.52       | 9.92      | 13.00     | -          | 6                  | 6xM24 | -     | 2.76      | 3.43      | 628.32          |

Larger diameters available on page 82-93!

## 3515-P



## Standard accessories



1 Set of hard top jaws



1 Set of hard master jaws



1 Wrench

Spare parts 99-141

Technical data 142-148

| Type          | Code No.    |
|---------------|-------------|
| 3515-6"-5-P   | 7-821-0615P |
| 3515-8"-5-P   | 7-821-0815P |
| 3515-8"-6-P   | 7-821-0816P |
| 3515-10"-5-P  | 7-821-1015P |
| 3515-10"-6-P  | 7-821-1016P |
| 3515-10"-8-P  | 7-821-1018P |
| 3515-12"-6-P  | 7-821-1226P |
| 3515-12"-8-P  | 7-821-1228P |
| 3515-16"-8-P  | 7-821-1628P |
| 3515-16"-11-P | 7-821-1629P |
| 3515-20"-8-P  | 7-821-2028P |
| 3515-20"-11-P | 7-821-2029P |
| 3515-25"-11-P | 7-821-2529P |
| 3515-25"-15-P | 7-821-2530P |