

Ball Guides

└ PE Model Miniature Wide rail series

└ AR/TR Square Standard Low-profile slide type

| Ref. Number   | ASSY   |           |             | Slide |        |               |    |               | Rail  |        |                    |    |           | Basic load rating |        |
|---------------|--------|-----------|-------------|-------|--------|---------------|----|---------------|-------|--------|--------------------|----|-----------|-------------------|--------|
|               | Height | Clearance | Mounting    | Width | Length | Mounting hole |    |               | Width | Height | Mounting bolt hole |    |           | Dynamic           | Static |
|               | H      | E         | width<br>W2 | W     | L      | B             | J  | M x pitch x l | W1    | H1     | B2                 | F  | d x D x h | C (N)             | C0 (N) |
| <b>PE09TR</b> | 12     | 4         | 6           | 30    | 39.8   | 21            | 12 | M3×0.5×3      | 18    | 7.5    | -                  | 30 | 3.5×6×4.5 | 3000              | 4500   |
| <b>PE12AR</b> | 14     | 4         | 8           | 40    | 45     | 28            | 15 | M3×0.5×4      | 24    | 8.5    | -                  | 40 | 4.5×8×4.5 | 4350              | 6350   |
| <b>PE15AR</b> | 16     | 4         | 9           | 60    | 56.6   | 45            | 20 | M4×0.7×4.5    | 42    | 9.5    | 23                 | 40 | 4.5×8×4.5 | 7600              | 10400  |