

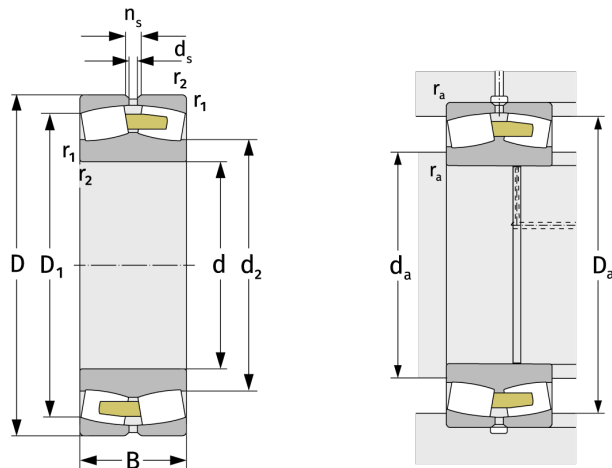
240/500EA.M

Pendelrollenlager (metrisch)



Details:

| Hauptabmessungen | | | |
|------------------|-----------------|----------------|-----------------|
| d [mm] | 500 | D_1 [mm] | $\approx 643,1$ |
| D [mm] | 720 | d_s [mm] | 12,5 |
| B [mm] | 218 | n_s [mm] | 23,5 |
| Gewicht [kg] | ≈ 300 | $r_{1,2}$ [mm] | 6 |
| d_2 [mm] | $\approx 567,1$ | | |



| Anschlussmaße | | Berechnungsdaten | |
|--------------------|-----|--------------------------------|-------|
| $d_{a, \min}$ [mm] | 523 | C [kN] | 4880 |
| $D_{a, \max}$ [mm] | 697 | C_0 [kN] | 11200 |
| $r_{a, \max}$ [mm] | 5 | C_u [kN] | 731 |
| | | n_{th} [min^{-1}] | 371 |
| | | n_g [min^{-1}] | 750 |
| | | e | 0,26 |
| | | Y_1 | 2,55 |
| | | Y_2 | 3,8 |
| | | Y_0 | 2,5 |