

# Buyers guide















## Rotary motion

### Self-aligning flanges and housings



Part number	UCP	UCF	UCFL	UCP/PBT
Description	pillow block	4 hole flange unit	2 hole flange unit	pillow block
Body material	cast iron	cast iron	cast iron	polymer
Bearing material	steel	steel	steel	stainless steel
Bore-size (mm)	Ø20 → Ø75	Ø20 → Ø80	Ø20 → Ø60	Ø12 → Ø40
Maintenance				
Self aligning	✓	✓	✓	✓
Spherical	✗	✗	✗	✗
Uses	everyday	everyday	everyday	everyday
Quality	☆☆	☆☆	☆☆	☆☆☆
Price	€	€	€	€€
Pages	351	352	353	354

 : with  : without

						
<b>UCF/PBT</b>	<b>UCFL/PBT</b>	<b>UCP/SS</b>	<b>UCF/SS</b>	<b>UCFL/SS</b>	<b>KSTM</b>	<b>EFSM</b>
4 hole flange unit	2 hole flange unit	à chapeau	4 hole flange unit	2 hole flange unit	pillow block Igubal®	4 hole flange units Igubal®
polymer	polymer	stainless steel	stainless steel	stainless steel	polymer	polymer
stainless steel	stainless steel	stainless steel	stainless steel	stainless steel	polymer	polymer
Ø12 → Ø40	Ø12 → Ø40	Ø20 → Ø40	Ø20 → Ø40	Ø20 → Ø40	Ø5 → Ø30	Ø5 → Ø30
						
✓	✓	✓	✓	✓	✓	✓
✗	✗	✗	✗	✗	✓	✓
food industry	food industry	difficult environment	difficult environment	difficult environment	everyday	everyday
☆☆☆	☆☆☆	☆☆☆	☆☆☆	☆☆☆	☆☆☆	☆☆☆
€€	€€	€€€	€€€	€€€	€	€
<b>3 55</b>	<b>3 56</b>	<b>3 57</b>	<b>3 58</b>	<b>3 59</b>	<b>3 62</b>	<b>3 60</b>