



**XINGDA Expandable Polystyrene Resin  
XIFA Brand**

*SPECIFICATION (1)*

**PKF-XJ**

GRADE	BEAD SIZE(Diameter)	Expandable Rate (one time)	Applications	Remarks
	mm			
PKF-301XJ	1.00-1.60	70-90	Heavy duty block sheet and light weight molding	_____
PKF-302XJ	0.80-1.25	65-85	Regular package and box molding	_____
PKF-303XJ	0.70-1.00	60-75	Precision and thin wall package molding s	_____
PKF-401XJ	0.50-0.80	55-70	Precision and high density articles	_____
PKF-501XJ	0.40-0.60	50-65	Precision and high density articles	_____
PKF-601XJ	0.30-0.50	35-50	Precision and high density articles	NOT AVAILABLE IN ACTUAL PRODUCTION,VERY SMALL QUANTITY

**PKF-XB**

GRADE	BEAD SIZE(Diameter)	Expandable Rate (one time)	Applications	Remarks
	mm			
PKF-301XB	1.00-1.60	70-90	Large box and floor applications	_____
PKF-302XB	0.80-1.25	65-85	Large box and low density applications	_____
PKF-303XB	0.70-1.00	60-75	Middle size boxes and high density floor applications	_____
PKF-401XB	0.50-0.80	55-70	Precision and thin wall parts,boxes	_____
PKF-501XB	0.40-0.60	50-65	Precision and thin wall parts,boxes	_____
PKF-601XB	0.30-0.50	35-50	Precision and thin wall parts,boxes	NOT AVAILABLE IN ACTUAL PRODUCTION,VERY SMALL QUANTITY

*The above information is for reference only.*

*please visit [www.xingdaeps.com](http://www.xingdaeps.com)*

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*SPECIFICATION (2)*

**PKF-XS (Only for domestic sales)**

GRADE	BEAD SIZE(Diameter)	Expandable Rate (one time)	Applications	Remarks
	mm			
PKF- 301XS	1.00-1.60	50-70	Low density ,high circle molding	NOT AVAILABLE IN ACTUAL PRODUCTION,VERY SMALL QUANTITY
PKF- 302XS	0.80-1.25	45-65	Monitor and large packaging molding	_____
PKF- 303XS	0.70-1.00	40-60	Precision and thin wall package molding s	_____
PKF- 401XS	0.50-0.80	40-55	Precision and high density articles	_____
PKF- 501XS	0.40-0.60	30-50	Precision and high density articles	_____
PKF-601XS	0.30-0.50	20-40	Precision and high density articles	NOT AVAILABLE IN ACTUAL PRODUCTION,VERY SMALL QUANTITY

**ZKF**

GRADE	BEAD SIZE(Diameter)	Expandable Rate (one time)	Applications	Remarks
	mm			
ZKF 301	1.00-1.60	45-65	Heavy duty block sheet and light weight molding	_____
ZKF 302	0.80-1.25	40-65	Heavy duty block sheet and light weight molding	_____
ZKF 303	0.70-1.00	40-60	Middle density applications	_____
ZKF 401	0.50-0.80	30-50	High density applications	_____
ZKF 501	0.40-0.60	25-40	High density applications	NOT AVAILABLE IN ACTUAL PRODUCTION,VERY SMALL QUANTITY
ZKF 601	0.30-0.50	20-40	High density applications	NOT AVAILABLE IN ACTUAL PRODUCTION,VERY SMALL QUANTITY

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