



Our collection of FUSION Pulleys feature a wide variety of styles, from the lightweight and simple swing-side Secura Pulley, all the way up to our heavy duty Z-Max Zip Line Pulley for smooth outdoor adventures. We supply professional quality pulleys at an everyday low price. Our pulleys are designed to be used with our hand-crafted harnesses and one of our many designs of carabiners.

PULLEYS

SELECTION & USE



FIXED SIDE PULLEY

ITEM NO.:

FP-8149-ORG / FP-8149-BLK

MBS:

20kN

MATERIAL:

Aluminum

ROPE SIZE:

Up to 12 mm diameter



DISCRIPTION:

The FUSION Fixed Side Pulley is lightweight and durable, ideal for various applications. It is equipped with fixed aluminum side plates and has smooth rounded edges for a snag free performance.

APPLICATION:

Recommend collocation products:

ITEM NO.	MATERIAL	STRENGTH			DIMENSION		WEIGHT	
		MAJOR	MINOR	OPEN	LENGTH	WIDTH	OUNCES	LBS
FP-8149	Aluminum	20	N/A	N/A	3.2	1.7	3.2	0.2

MICRO PULLEY

ITEM NO.:

FP-8151-ORG / FP-8151-BLK

MBS:

20kN

MATERIAL:

Aluminum

ROPE SIZE:

Up to 11 mm diameter



DISCRIPTION:

The FUSION Micro Pulley is an ideal choice for rescue applications because of its small size and lightweight. It has swivel open aluminum side plates with smooth rounded edges for a snag free performance.

APPLICATION:

Recommend collocation products:

ITEM NO.	MATERIAL	STRENGTH			DIMENSION		WEIGHT	
		MAJOR	MINOR	OPEN	LENGTH	WIDTH	OUNCES	LBS
FP-8151	Aluminum	20	N/A	N/A	3.1	2.3	4.2	0.26

TESA SPEED PULLEY

ITEM NO.:

FP-8154-7-BLU / FP-8154-7-BLK

MBS:

24kN

MATERIAL:

Aluminum

ROPE SIZE:

Up to 13 mm diameter rope /

12 mm diameter cable



DISCRIPTION:

The FUSION Tesa Speed Pulley is a lightweight device equipped with carbon steel sheaves. The stainless steel ball bearings make this pulley a great choice for a variety of industrial and sports applications. The large hole is designed to provide the user ease when attaching a carabiner. Highly efficient, performing at 65 ft/s.

APPLICATION:

Recommend collocation products:

ITEM NO.	MATERIAL	STRENGTH			DIMENSION		WEIGHT	
		MAJOR	MINOR	OPEN	LENGTH	WIDTH	OUNCES	LBS
FP-8154	Aluminum	24	N/A	N/A	3	4.25	8.2	0.5

ADVENT PULLEY

ITEM NO.:

FP-8160-SS

MBS:

50kN

MATERIAL:

Stainless Steel

ROPE SIZE:

**Up to 13 mm diameter rope /
12 mm diameter cable**

DISCRIPTION:

The Advent is considered the best in its class for durability and stability. Stainless steel 304 heat-treated body. This pulley has two points of attachment both primary and back-up. Strong and reliable with sealed ball bearings & long wear alloy sheaves making it the ideal tandem pulley.

APPLICATION:

Recommend collocation products:



ITEM NO.	MATERIAL	STRENGTH			DIMENSION		WEIGHT	
		MAJOR	MINOR	OPEN	LENGTH	WIDTH	OUNCES	LBS
FP-8160-SS	Stainless Steel	50	N/A	N/A	3.9	6.6	10	1

STRUX PULLEY

ITEM NO.:

FP-8152-BLU / FP-8152-BLK

MBS:

34kN

MATERIAL:

Aluminum

ROPE SIZE:

Up to 14 mm diameter rope



DISCRIPTION:

The FUSION Strux Pulley is a light-weight pulley ideal for various applications. Swivel open aluminum side plates with smooth rounded edges and sealed stainless steel ball bearings for a more efficient performance. It is designed with a large hole to allow for multiple carabiner attachments.

APPLICATION:

Recommend collocation products:

ITEM NO.	MATERIAL	STRENGTH			DIMENSION		WEIGHT	
		MAJOR	MINOR	OPEN	LENGTH	WIDTH	OUNCES	LBS
FP-8152	Aluminum	34	N/A	N/A	3	4.25	8.2	0.5

SECURA PULLEY

ITEM NO.:

FP-8155-PUR / FP-8155-BLK

MBS:

32kN

MATERIAL:

Aluminum

ROPE SIZE:

Up to 15 mm diameter rope



DISCRIPTION:

The FUSION side swing Secura Pulley is a light-weight, swing side aluminum double pulley. Great choice for variety of industrial and sports applications. Two independent wheels can be used for multiple pulley setups. Swivel open aluminum side plates with smooth rounded edges ensure a snag free performance.

APPLICATION:

Recommend collocation products:

ITEM NO.	MATERIAL	STRENGTH			DIMENSION		WEIGHT	
		MAJOR	MINOR	OPEN	LENGTH	WIDTH	OUNCES	LBS
FP-8155	Aluminum	32	N/A	N/A	6	3.2	17	1.1

Z-MAX SPEED PULLEY

ITEM NO.:

FP-8159-RED / FP-8159-BLK

MBS:

45kN

MATERIAL:

Stainless Steel

ROPE SIZE:

9-13 mm diameter rope/cable



DISCRIPTION:

The FUSION Z-Max Speed Pulley is a heavy-duty pulley made with stainless steel sheaves complete with dual stainless steel sealed ball-bearings. Complete with four generous attachment points for back up tethers. High efficiency at 295 ft/s (90 m/s).

APPLICATION:

Recommend collocation products:

ITEM NO.	MATERIAL	STRENGTH			DIMENSION		WEIGHT	
		MAJOR	MINOR	OPEN	LENGTH	WIDTH	OUNCES	LBS
FP-8159	Stainless Steel	45	N/A	N/A	6.2	7.9	80	5