



ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	BPSM-001-FR	FRAME_FOR_BANANA_PSEUDOSTEM_SHREDDING_MACHINE	ALLOY STEEL	1
2	BPSM-002-FR	CONCRETE_BOX	BEECH	1
3	BPSM-003-FR	CONCRETE	CONCRETE	1
4	BPSM-BLADE_BOX-FULL	BLADE_BOX_ASSSEMBLY		1
	BPSM-002-BLADE_BOX	BLADE_BOX_FOLDED_PLATE	CHROME STAINLESS STEEL	1
	BPSM-001-BLADE_BOX	BLADE_BOX_FRONT_PLATE	CHROME STAINLESS STEEL	1
	BPSM-003-BLADE_BOX	BLADE_BOX_BACK_PLATE	CHROME STAINLESS STEEL	1
5	BPSM-001-TR	360mm_SHAFT	ALLOY STEEL	1
6	BPSM-004-BLADE_BOX	BLADE	CHROME STAINLESS STEEL	1
7	BPSM-002-TR	BPSM-01-BLADE LOCK	ALLOY STEEL	2
8	BPSM-003-TR	BPSM-01-TR		1
	BPSM-01-003-TR	BALL PILLOW BLOCK BEARINGS SSUCP, STAINLESS STEEL	BRASS	1
	BPSM-02-003-TR	BALL PILLOW BLOCK BEARINGS SSUCP, STAINLESS STEEL	ALLOY STEEL	1
	BPSM-03-003-TR	BALL PILLOW BLOCK BEARINGS SSUCP, STAINLESS STEEL	ALLOY STEEL	1
	BPSM-04-003-TR		ALLOY STEEL	1
	BPSM-05-003-TR	BALL PILLOW BLOCK BEARINGS SSUCP, STAINLESS STEEL	CAST ALLOY STEEL	1
9	BPSM-003-TR	100mm_PULLEY	ALUMINA	1
10	BPSM-004-TR	164mm_PULLEY	ALUMINA	1
11	BPSM-008-TR	TRAPEZOIDAL_BELT_LENGTH 1900mm	RUBBER	1
12	BPSM-005-TR	KEY_12X4X4	ALLOY STEEL	1
13	BPSM-006-TR	KEY_38X10X8	ALLOY STEEL	1
14	BPSM-007-TR	KEY_17X5X5	ALLOY STEEL	1
15	B18.2.3.2M - FORMED HEX SCREW, M8 X 1.25 X 20 -- 20WN			1
16	B18.22M - PLAIN WASHER, 8 mm, WIDE			1
17	B18.2.3.2M - FORMED HEX SCREW, M6 X 1.0 X 16 -- 16WN			1
18	B18.22M - PLAIN WASHER, 6 mm, WIDE			1
19	DIN 625 - 6006 - 14,DE,NC,14_68			1
20	CIRCLIP DIN 472 - 52 X 2.5			1
21	CIRCLIP DIN 471 - 32 X 2			1

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN mm

GENERAL TOLERANCES
DIN ISO 2768 m

FASTENERS MIGHT BE INCOMPLETE
IN PARTS LISTS

USE LOCTITE THREADLOCKER 242 FOR
ALL BOLTS AND NUTS

REMOVE ALL BURRS AND SHARP EDGES
EXCEPT THE SPECIFIED ONES.

FINISH ---

DO NO SCALE DRAWING

PROJECT NAME
BPSM

APPROVALS
DESIGN
Donack Fortune
DRAWN
Donack Fortune
CHECKED
ISSUED

DATE
25/08/2025
25/08/2025

DONACK FORTUNE

fortunedonack05@gmail.com

TITLE

Banana_Pseudostem_Shredding_machine

SIZE
A2

QTY

SCALE 1:5

REV

WEIGHT In grams : 62474.68

SHEET 1