

PACKAGING SPECIFICATION FOR
DIN VALVE SERIES
B20

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REVISION DESCRIPTION	REMOVED OBSOLETE PART NUMBER AS PER PCN#515767			PACKAGING SPECIFICATION FOR DIN VALVE SERIES B20			
CHANGE NO.	806185						
REVISED BY	VISHAL	DATE	2024/11/21	DOC TYPE	DOC TYPE DESCRIPTION	DOC PART	SERIES
REV APPR BY		DATE	2024/12/16	PS	PRODUCT SPECIFICATION WORD	001	121012
INITIAL RELEASE				CUSTOMER	DOCUMENT NUMBER	REVISION	SHEET
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1.0 SCOPE

This specification specifies the general requirements to describe the packaging procedure for the DIN Valve series B20.

2.0 PURPOSE

The purpose of this specification is to ensure that all DIN Valve options shipped from Molex are delivered damage free and in a manner which allows ease of handling, storage and distribution.

3.0 GENERAL PACKAGING INFORMATION

The recommended carton closure is tape.

The carton weight should not exceed 15kg.

Excess volume in the carton should be filled with suitable carton filler material.

The pallet weight should not exceed 450kg.

The pallet height should not exceed 1.1m.

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4.0 PACKAGING OF DIN VALVE OPTIONS

4.1 BULK PACKAGED

The bulk pack kit consists of 200 bases placed in a carton for shipping; reference Table 1 below for carton part numbers.

Where applicable (refer to the Bill of Material), bags of screws and bags of gaskets are included.

Components must not be mixed in bags.



Figure 1 - Example of Bases bulk packed

Table 1 - Bulk Packed Final Part Number Kits

MPM PART No.	PART No.	SPQ	BOX P/N	Notes
B202000N2	1210120013	200	1211160003	100 in a bag, 2 bags in a box
B202000N21284	1210120014	200	1211160003	100 in a bag, 2 bags in a box
B203000N0	1210120017	200	1211160003	100 in a bag, 2 bags in a box
B203000N2	1210120019	200	1211160003	100 in a bag, 2 bags in a box
B202000N1675	1210120132	200	1211160003	100 in a bag, 2 bags in a box
B203000N1675	1210120134	200	1211160003	100 in a bag, 2 bags in a box

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PACKAGING SPECIFICATION

MPM PART No.	PART No.	SPQ	BOX P/N	Notes
B202000W2SA	1210120168	200	1211160003	100 in a bag, 2 bags in a box
B203000W2SA	1210120169	200	1211160003	100 in a bag, 2 bags in a box
B202000N27601	1210130037	200	1211160003	100 in a bag, 2 bags in a box
B203000N20076	1210130038	200	1211160003	100 in a bag, 2 bags in a box
B202000N6A0080	1210130133	200	1211160003	100 in a bag, 2 bags in a box
B203000N6A0080	1210130134	200	1211160003	100 in a bag, 2 bags in a box
B203000N2145	1210130183	200	1211160003	100 in a bag, 2 bags in a box
B202000N20217	1210130190	200	1211160003	100 in a bag, 2 bags in a box
B203000N20217	1210130191	200	1211160003	100 in a bag, 2 bags in a box

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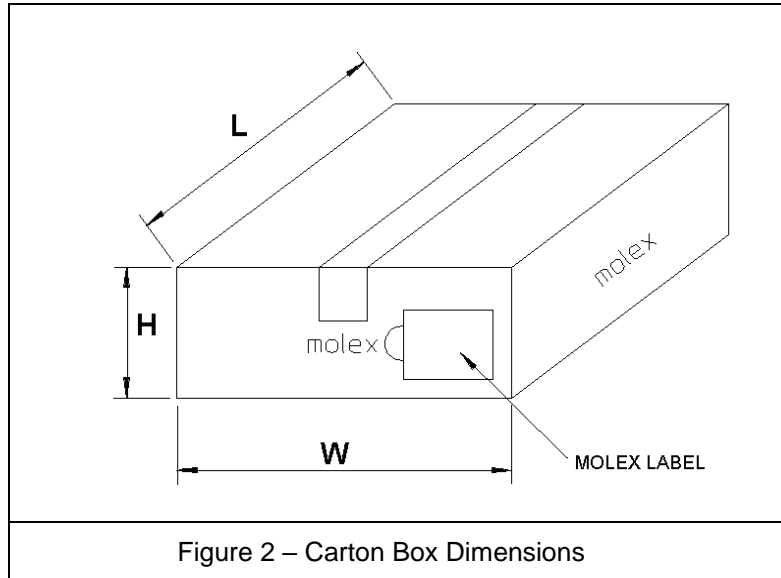
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5.0 CARTON DIMENSIONS

All dimensions are internal dimensions of the box and are in millimeters

Table 2 – Carton Box Inner Dimensions

Carton Part No.	L	W	H
1211160003	280	140	140



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6.0 LABELLING

The labels used are standard Molex Ireland labels and measure 124.0 x 70.0 mm.

See Figure3 below for a label sample.






(1P) PART NUMBER XXXXXXXXXX		
		
DESCRIPTION		
(Q) QUANTITY XXX		
		
(12D) INV CTRL DATE XXXX/XX/XX		
(4L) COUNTRY OF ORIGIN Ireland		
(S) TRACKING NO XXXXXXXXXX		  www.molex.com
		
REACH SVHC information - see www.molex.com		
Packing Standards 0/0	VS	
Eng.Nr. XXXXXXXXXX	XIX	
Molex P/N XXXXXXXXXX		
MOLEX IRELAND LTD., SHANNON INDUSTRIAL ESTATE, SHANNON, CO.CLARE, IRELAND		

Figure 3 – Molex Label Example

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7.0 SHIPPING PALLETS

For shipping style X, boxes may be shipped individually or a number may be put into a larger box for shipping.

For shipping style Y, boxes are stacked in a small shipping pallet box.

For shipping style Z, boxes are stacked in a large shipping pallet box (Fig. 5).

For the small and large pallet boxes, if the pallet box is not full then it may be cut down in size.

Boxes shall be stacked vertically (columnar) i.e. not interlocked see Fig. 4.

Shipping Style information is contained in Table 3

Box No.	No. of Boxes		
	less than	between	between
1211160003	20	20 < 50	50 < 120
Shipping Style	X	Y	Z

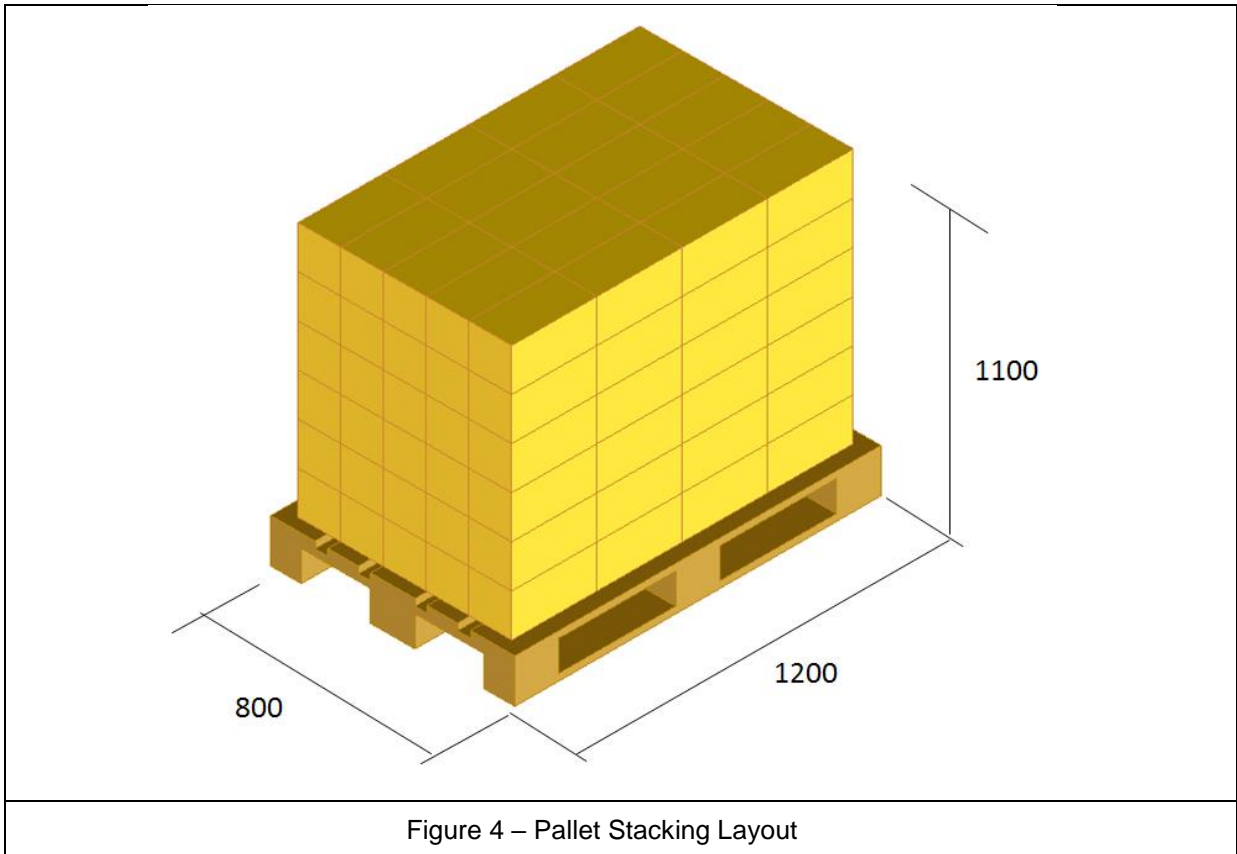
Table 3: Shipping Style

Note: Pallets should not be stacked on top of one another.

Only heat treated EUR- Pallets to be used.

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