

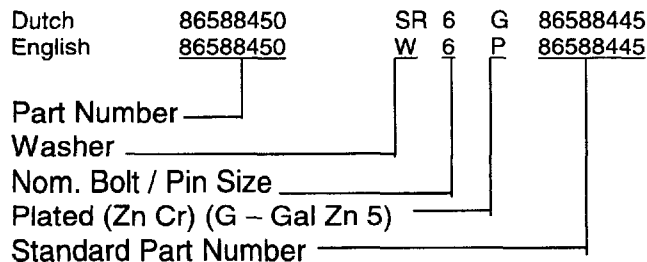
Washer, DIN 126, Zn Cr Plated

1. SCOPE

The fasteners defined by this specification are gold zinc chromate (Zn Cr) plated washer meeting DIN 126 specification.

2. DESIGNATION

2.1 Typical call-out on a drawing shall be:



NOTE: The above typical description is required for use in all company-wide computer generated documents. The description on hand drawn assembly drawings should follow the same practice.

2.2 Table 2 contains the Preferred part numbers to be used in future designs. Table 3 lists the Non-Preferred part numbers that should not be used in future designs.

2.3 When requesting a new part number, refer to the instructions in standard 86505922 (FNHA-3-A-005.00).

3. RELATED SPECIFICATIONS

3.1 REFERENCE STANDARDS

86508305(FNHA-2-H-500.00) - Zinc Electroplating on Ferrous Surfaces
 86505922(FNHA-3-A-005.00) - Assignment of Standard Parts
 DIN 126 - Washer - Grade C
 DIN 522 - Plain Washers and Retaining Washers - Permissible Variations

3.2 This standard replaces the following company standard:

New Holland (Partial) CS1401

4. REQUIREMENTS

4.1 MATERIAL

Steel with hardness of 100 to 250 HV.

4.2 PLATING

The plating shall be gold Zinc Chromate (Zn Cr) Electroplate 86508316 (FNHA-2-H-500.25) per standard 86508305 (FNHA-2-H-500.00).

4.3 MECHANICAL DIMENSIONS

The general dimensions shall meet the requirements in Table 1 according to Grade C per DIN 126.

4.4 SURFACE FINISH

Surface finish shall follow DIN 522, Grade C.

					NAME	STD WASHER DIN 126	
					 NEW HOLLAND	ENGINEERING SPECIFICATION	
						FRAME 1	OF 4
						PART NUMBER	
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Standard Parts / Metric Fasteners

FNHA-1-A-511.00

4.5 FLATNESS

Flatness of washers shall be according to DIN 522, Grade C.

5. SUPPLIER RESPONSIBILITY

5.1 Suppliers shall perform the necessary test for sample approval for initial lots. After this approval, suppliers are not required to perform the specific tests, but ascertain that their product will conform to the specification limits. These specified requirements will be used to reconcile any disputed values.

5.2 All materials supplied to this specification shall be equivalent in all characteristics to the material upon which approval was originally granted. Prior to making of any changes in the properties, composition, construction, color, dimensions, processing, or labeling of the material originally approved under this specification, the supplier shall notify Purchasing and the affected Materials / Standards Engineering activity of the proposed changes and obtain the written acknowledgement of the Materials / Standards Engineering activity. Test data, test samples, and a new identification code are to be submitted with the request.

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	STD WASHER DIN 126				Documents	
	ENGINEERING SPECIFICATION	REV. B	FRAME 2	OF 4	 86588445 Document Sharing Hub	